

|   |  |                                  |  |   |  |   |  |
|---|--|----------------------------------|--|---|--|---|--|
| AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT  |  |                                  |  | 1. CONTRACT ID CODE<br><div style="text-align: center;">J</div>   |  | PAGE OF PAGES<br><div style="text-align: center;">1   3</div> |  |
| 2. AMENDMENT/MODIFICATION NO.<br>0005   |  | 3. EFFECTIVE DATE<br>16-Sep-2002 |  | 4. REQUISITION/PURCHASE REQ. NO.<br>W68MD9-2016-0845  |  | 5. PROJECT NO.(If applicable)                                 |  |
| 6. ISSUED BY<br>USA ENGINEER DISTRICT, SEATTLE<br>ATTN: CENWS-CT<br>P.O. BOX 3755<br>SEATTLE WA 98124-3755  |  | CODE<br>DACA67                   |  | 7. ADMINISTERED BY (If other than item 6)<br><div style="text-align: center; font-weight: bold;">See Item 6</div> |  |   |  |
| 8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)   |  |                                  |  | X   |  | 9A. AMENDMENT OF SOLICITATION NO.<br>DACA67-02-R-0215         |  |
|   |  |                                  |  | X   |  | 9B. DATED (SEE ITEM 11)<br>17-Jan-2002                        |  |
|   |  |                                  |  |   |  | 10A. MOD. OF CONTRACT/ORDER NO.                               |  |
|   |  |                                  |  |   |  | 10B. DATED (SEE ITEM 13)                                      |  |
| CODE  |  | FACILITY CODE                    |  |   |  |   |  |
| 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS   |  |                                  |  |   |  |   |  |
| <input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input checked="" type="checkbox"/> is extended, <input type="checkbox"/> is not extended.<br>Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods:<br>(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified. |  |                                  |  |   |  |   |  |
| 12. ACCOUNTING AND APPROPRIATION DATA (If required)   |  |                                  |  |   |  |   |  |
| 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS.<br>IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.   |  |                                  |  |   |  |   |  |
| A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.  |  |                                  |  |   |  |   |  |
| B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).   |  |                                  |  |   |  |   |  |
| C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  |  |                                  |  |   |  |   |  |
| D. OTHER (Specify type of modification and authority)   |  |                                  |  |   |  |   |  |
| E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.   |  |                                  |  |   |  |   |  |
| 14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)<br>Project: Upgrade Wastewater Treatment Plant, Fort Lewis, Washington<br>Contract Specialist: Nancy Gary, 206-764-3266, email: Nancy.A.Gary@usace.army.mil<br><br><div style="text-align: center;">(SEE CONTINUATION PAGE)</div>   |  |                                  |  |   |  |   |  |
| Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.  |  |                                  |  |   |  |   |  |
| 15A. NAME AND TITLE OF SIGNER (Type or print)   |  |                                  |  | 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  |  |   |  |
|   |  |                                  |  | TEL: _____ EMAIL: _____   |  |   |  |
| 15B. CONTRACTOR/OFFEROR<br><br>(Signature of person authorized to sign)   |  | 15C. DATE SIGNED                 |  | 16B. UNITED STATES OF AMERICA<br><br>BY _____<br>(Signature of Contracting Officer)                               |  | 16C. DATE SIGNED<br>16-Sep-2002                               |  |

## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

**The following items are applicable to this modification:**CONTINUATION PAGE

A. The purpose of this Amendment Number Five (0005) is to delete requirements, incorporate revised Specification Sections, update the Wage Decisions, add drawing revisions by notation, and provide a copy of SF 1442 and revised bid schedule as follows:

**DELETE:** Bid Schedule

**INSERT:** Revised Bid Schedule to add Option Items 0007, 0008, and 0009.

**INCORPORATE:** Mod 13, General Decision Number WA020001, dated 09/6/2002, Construction Type: Dredging/Heavy/Highway.

**INCORPORATE:** Mod 16, General Decision Number WA20002, dated 09/13/2002, Construction Type: Building.

**DELETE:** Section 00800, Special Clauses

**INSERT:** Revised Section 00800, Special Clauses, to incorporate drawing revisions by notation, including the following: "Groundwater is not expected at the headworks excavation".

**DELETE:** Section 01025, Payment

**INSERT:** Revised Section 01025, Payment

**DELETE IN ITS ENTIRETY:** Section 09910, Polyurethane and Polyvinyl Chloride Sheet Lining System

**DELETE IN ITS ENTIRETY:** Deletion of Drawing Sheet 71, Plate M 2-1, which includes deletion of a new aluminum handrail around the Primary Clarifiers and Chlorine Contact Chambers.

B. All other terms and conditions remain the same.

C. A Request for Final Proposal Revision (RFPR) to include a completed SF 1442 (front and back) and revised bid schedule should be delivered **NOT LATER THAN THURSDAY, SEPTEMBER 19, 2 PM**, local Seattle time. This information may be delivered in person or faxed to Seattle District Corps of Engineers, 4735 E Marginal Way S, Seattle, WA 98134-2329, Attention: Nancy Gary, FAX : 206-764-6817. The original RFPR should be forwarded by mail after faxing.

D. NOTICE TO OFFERORS: Offerors must acknowledge receipt of this amendment by number and date on Standard Form 1442 BACK, in Block 19, or by telegram. Please mark the outside of the envelope in which the proposal is enclosed to show the amendment received

Enclosures:

SF 1442


BID SCHEDULE

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Section 0800 Special Clauses

Section 1025, Payment

Revised Wage Decisions (Building/Dredging/Heavy/Highway)

|   |  |  |  |   |                        |
|---|--|--|--|---|------------------------|
| <b>SOLICITATION, OFFER,<br/>AND AWARD</b><br>(Construction, Alteration, or Repair)                                    |  | 1. SOLICITATION NUMBER<br><br>DACA67-02-R-0215             | 2. TYPE OF SOLICITATION<br><br><input type="checkbox"/> SEALED BID (IFB)<br><input checked="" type="checkbox"/> NEGOTIATED (RFP)   | 3. DATE ISSUED<br><br>26 July 2002  | PAGE OF PAGES<br><br>1 |
| <b>IMPORTANT - The "offer" section on the reverse must be fully completed by the offeror.</b>                         |  |  |  |   |                        |
| 4. CONTRACT NUMBER  |  | 5. REQUISITION/PURCHASE REQUEST NUMBER<br>W68MD9-2016-0845 |  | 6. PROJECT NUMBER   |                        |
| 7. ISSUED BY<br>Seattle District, Corps of Engineers<br>ATTN: CENWS-CT-CB-MU<br>PO Box 3755<br>Seattle, WA 98124-3755 |  | CODE<br>W68MD9   | 8. ADDRESS OFFER TO<br>Seattle District, Corps of Engineers<br>PO Box 3755 ATTN: CENWS-CT-CB-MU<br>Seattle, WA 98124-3755<br><br>HAND CARRY: Seattle District Corps of Engineers<br>Contracting Division<br>4735 East Marginal Way South<br>Seattle, WA 98134-2329 |   |                        |
| 9. FOR INFORMATION CALL              |  | A. NAME<br>See Information Page inside Front Cover         |  | B. TELEPHONE NUMBER (Include area code) (NO COLLECT CALLS)<br>See Information Page inside Front Cover |                        |

### SOLICITATION

**NOTE: In sealed bid solicitations "offer" and "offeror" mean "bid" and "bidder".**

10. THE GOVERNMENT REQUIRES PERFORMANCE OF THE WORK DESCRIBED IN THESE DOCUMENTS (Title, identifying number, date):

Furnish all labor, materials and equipment and perform all work for Upgrade Wastewater Treatment Plant in accordance with the attached Contract Clauses, Special Clauses, Technical Specifications and Drawings.

**NOTE:** Award will be made pursuant to the Small Business Competitive Demonstration Program

11. The Contractor shall begin performance within 10 calendar days and complete it within \_\_\_\_\_ calendar days after receiving ☐ award, ☒ notice to proceed. This performance period is ☒ mandatory, ☐ negotiable. (See \* Paragraph SC-1, 00800 .)

|  |                              |
|--|------------------------------|
| 12A. THE CONTRACTOR MUST FURNISH ANY REQUIRED PERFORMANCE PAYMENT BONDS?<br>(If "YES," indicate within how many calendar days after award in Item 12B.)<br><br><input checked="" type="checkbox"/> YES <input type="checkbox"/> NO | 12B. CALENDAR DAYS<br><br>10 |
|--|------------------------------|

13. ADDITIONAL SOLICITATION REQUIREMENTS:

A. Sealed offers in original and \_\_\_\_\_ copies to perform the work required are due at the place specified in Item 8 by 3:00 p.m. (hour) local time 26 August 2002 (date). If this is a sealed bid solicitation, offers will be publicly opened at that time. Sealed envelope containing offers shall be marked to show the offeror's name and address, the solicitation number, and the date and time offers are due.

B. An offer guarantee ☒ is, ☐ is not required.

C. All offers are subject to the (1) work requirements, and (2) other provisions and clauses incorporated in the solicitation in full text or by reference.

D. Offers providing less than 90 calendar days for Government acceptance after the date offers are due will not be considered and will be rejected.

## OFFER (Must be fully completed by offeror)

14. NAME AND ADDRESS OF OFFEROR (Include ZIP Code)

15. TELEPHONE NUMBER (Include area code)

Fax No.:

16. REMITTANCE ADDRESS (Include only if different than Item 14)

Tax ID No:

DUNS No:

eMail:

CODE

FACILITY CODE

17. The offeror agrees to perform the work required at the prices specified below in strict accordance with the terms of this solicitation, if this offer accepted by the Government in writing within \_\_\_\_\_ calendar days after the date offers are due. (Insert any number equal or greater than the minimum requirement stated in 13D. Failure to insert any number means the offeror accepts the minimum in Item 13D.)

AMOUNTS



See Page 00010-5

18. The offeror agrees to furnish any required performance and payment bonds.

## 19. ACKNOWLEDGEMENT OF AMENDMENTS

(The offeror acknowledges receipt of amendments to the solicitation - give number and date of each)

| AMENDMENT NO. |  |  |  |  |  |  |  |  |  |  |
|---------------|--|--|--|--|--|--|--|--|--|--|
| DATE          |  |  |  |  |  |  |  |  |  |  |

20A. NAME AND TITLE OF PERSON AUTHORIZED TO SIGN OFFER (Type or print)

20B. SIGNATURE

20C. OFFER DATE

## AWARD (To be completed by Government)

21. ITEMS ACCEPTED

22. AMOUNT

23. ACCOUNTING AND APPROPRIATION DATA

24. SUBMIT INVOICES TO ADDRESS SHOWN IN  
(4 copies unless otherwise specified)

ITEM

26

25. OTHER THAN FULL AND OPEN COMPETITION PURSUANT TO

☐

10 U.S.C. 2304(c) ( )

☐

41 U.S.C. 253(c) ( )

26. ADMINISTERED BY

CODE

27. PAYMENT WILL BE MADE BY

USACE - Seattle District  
Northwest Area Office  
PO Box 92146  
Tillicum, WA 98492-0146

US Army Corps of Engineers Finance Center  
CEFC-AO-P  
5722 Integrity Drive  
Millington, TN 38054-500

## CONTRACTING OFFICER WILL COMPLETE ITEM 28 OR 29 AS APPLICABLE

☐ 28. NEGOTIATED AGREEMENT (Contractor is required to sign this document and return \_\_\_\_\_ copies to the issuing office.) Contractor agrees to furnish and deliver all items or perform all work requirements identified on this form and any continuation sheets for the consideration stated in this contract. The rights and obligations of the parties to this contract shall be governed by (a) this contract award, (b) the solicitation, and (c) the clauses, representations, certifications, and specifications incorporated by reference in or attached to this contract.

☐ 29. AWARD. (Contractor is not required to sign this document.) You offer on this solicitation is hereby accepted as to the items listed. The award consummates the contract, which consists of (a) the Government solicitation and your offer, and (b) this contract award. No further contractual document is necessary.

30A. NAME AND TITLE OF CONTRACTOR OR PERSON AUTHORIZED TO SIGN  
(Type or print)

31A. NAME OF CONTRACTING OFFICER (Type or print)

30B. SIGNATURE

30C. DATE

31B. UNITED STATES OF AMERICA

31C. AWARD DATE

BY

### SCHEDULE

| Item<br>No.                 | Description of Item  | Quantity | Unit | Unit<br>Price | Amount   |
|-----------------------------|--|----------|------|---------------|----------|
| <b>BASE ITEMS</b>           |  |          |      |               |          |
| 0001                        | Upgrade Wastewater Treatment Plant, except for Items 0002, 0003, 0004, 0005, <del>and</del> 0006, 0007, 0008, and 0009                   | 1        | JOB  | L.S.          | \$_____  |
| 0002                        | All Work for As-Built Drawings as specified in Section 01702 from preparation to final approval  | 1        | JOB  | L.S.          | \$25,000 |
| 0003                        | All Work for O&M Manuals as specified in Section 01701 from preparation to final approval  | 1        | JOB  | L.S.          | \$60,000 |
| 0004                        | All Work for Form 1354 Checklist and Equipment in Place List as specified in Sections 01704 and 01705 from preparation to final approval | 1        | JOB  | L.S.          | \$12,000 |
| TOTAL BASE ITEMS            |  |          |      |               | \$_____  |
| <b>OPTION ITEMS</b>         |  |          |      |               |          |
| 0005                        | Sludge Drying Bed Modifications  | 1        | JOB  | L.S.          | \$_____  |
| 0006                        | Repair Sanitary Sewers   | 1        | JOB  | L.S.          | \$_____  |
| 0007                        | Paint Secondary Digester Cover   | 1        | JOB  | L.S.          | \$_____  |
| 0008                        | All Work at Gravity Thickener  | 1        | JOB  | L.S.          | \$_____  |
| 0009                        | Paint the Trickling Filters  | 1        | JOB  | L.S.          | \$_____  |
| TOTAL OPTION ITEMS          |  |          |      |               | \$_____  |
| TOTAL BASE AND OPTION ITEMS |  |          |      |               | \$_____  |

NOTE: The dollar amounts established in Items 0002, 0003 and 0004 shall not be revised by bidders.

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## SECTION 00800

### SPECIAL CLAUSES

#### SC-1. COMMENCEMENT, PROSECUTION, AND COMPLETION OF WORK (APR 1984) (FAR 52.211-10).

The Contractor shall be required to (a) commence work under this Contract within 10 calendar days after the date the Contractor receives the notice to proceed, (b) prosecute the work diligently, and (c) complete the entire work ready for use not later than 540 calendar days after date of receipt by Contractor of notice to proceed. The time stated for completion shall include final cleanup of the premises.

##### SC-1.1 OPTION FOR INCREASED QUANTITY

a. The Government may increase the quantity of work awarded by exercising Optional Item 0005 or 0006 at any time, or not at all, but no later than 90 calendar days after receipt by Contractor of notice to proceed. Notice to proceed on work Item added by exercise of the option will be given upon execution of consent of surety.

b. The parties hereto further agree that any option herein shall be considered to have been exercised at the time the Government deposits written notification to the Contractor in the mails.

c. The time allowed for completion of any optional items awarded under this contract will be the same as that for the base item, and will be measured from the date of receipt of the notice to proceed for the base item.

SC-1.2 Exception to Completion Period(s): In case the Contracting Officer determines that completion of seeding, sodding, and planting, and establishment of same is not feasible within the completion period stated above, the Contractor shall accomplish such work in the first planting period following the contract completion period and shall complete such work as specified, unless other planting periods are directed or approved by the Contracting Officer.

#### SC-2. LIQUIDATED DAMAGES - CONSTRUCTION (SEP 2000) (FAR 52.211-12)

- (a) If the Contractor fails to complete the work within the time specified in the Contract, or any extension, the Contractor shall pay to the Government as liquidated damages, the sum of \$846.00 for each day of delay.
- (b) If the Government terminates the Contractor's right to proceed, the resulting damage will consist of liquidated damages until such reasonable time as may be required for final completion of the work together with any increased costs occasioned the Government in completing the work.
- (c) If the Government does not terminate the Contractor's right to proceed, the resulting damage will consist of liquidated damages until the work is completed or accepted.

- (d) Exception to Liquidated Damage: In case the Contracting Officer determines that completion of work stated above in paragraph Exception to Completion Period(s) is not feasible during the completion period(s) stated in SC-1, such work will be exempted from liquidated damages.

SC-3. TIME EXTENSIONS (SEP 2000) (FAR 52.211-13): Time extensions for contract changes will depend upon the extent, if any, by which the changes cause delay in the completion of the various elements of construction. The change order granting the time extension may provide that the Contract completion date will be extended only for those specific elements related to the changed work and that the remaining Contract completion dates for all other portions of the work will not be altered. The change order also may provide for an equitable readjustment of liquidated damages under the new completion schedule.

SC-4. DELETED

SC-5. INSURANCE - WORK ON A GOVERNMENT INSTALLATION (JAN 1997) (FAR 52.228-5)

- (a) The Contractor shall, at its own expense, provide and maintain during the entire performance period of this Contract at least the kinds and minimum amounts of insurance required in the Insurance Liability Schedule or elsewhere in the Contract.
- (b) Before commencing work under this Contract, the Contractor shall certify to the Contracting Officer in writing that the required insurance has been obtained. The policies evidencing required insurance shall contain an endorsement to the effect that any cancellation or any material change adversely affecting the Government's interest shall not be effective:
  - (1) for such period as the laws of the State in which this Contract is to be performed prescribe; or
  - (2) until 30 days after the insurer or the Contractor gives written notice to the Contracting Officer, whichever period is longer.
- (c) The Contractor shall insert the substance of this clause, including this paragraph (c), in subcontracts under this Contract that require work on a Government installation and shall require subcontractors to provide and maintain the insurance required in the Schedule or elsewhere in the Contract. The Contractor shall maintain a copy of all subcontractors' proofs of required insurance, and shall make copies available to the Contracting Officer upon request.
- (d) Insurance Liability Schedule (FAR 28.307-2)
  - (1) Workers' compensation and employer's liability. Contractors are required to comply with applicable Federal and State workers' compensation and occupational disease statutes. If occupational diseases are not compensable under those statutes, they shall be covered under the employer's liability section of the insurance policy, except when Contract operations are so commingled with a Contractor's commercial operation that it would not be practical to require

this coverage. Employer's liability coverage of at least \$100,000 shall be required, except in states with exclusive or monopolistic funds that do not permit workers' compensation to be written by private carriers.

(2) General Liability.

(a) The Contracting Officer shall require bodily injury liability insurance coverage written on the comprehensive form of policy of at least \$500,000 per occurrence.

(b) Property damage liability insurance shall be required only in special circumstances as determined by the agency.

(3) Automobile liability. The Contracting Officer shall require automobile liability insurance written on the comprehensive form of policy. The policy shall provide for bodily injury and property damage liability covering the operation of all automobiles used in connection with performing the Contract. Policies covering automobiles operated in the United States shall provide coverage of at least \$200,000 per person and \$500,000 per occurrence for bodily injury and \$20,000 per occurrence for property damage. The amount of liability coverage on other policies shall be commensurate with any legal requirements of the locality and sufficient to meet normal and customary claims.

(4) Aircraft public and passenger liability. When aircraft are used in connection with performing the Contract, the Contracting Officer shall require aircraft public and passenger liability insurance. Coverage shall be at least \$200,000 per person and \$500,000 per occurrence for bodily injury, other than passenger liability, and \$200,000 per occurrence for property damage. Coverage for passenger liability bodily injury shall be at least \$200,000 multiplied by the number of seats or passengers, whichever is greater.

SC-6. DELETED

SC-7. PERFORMANCE OF WORK BY THE CONTRACTOR (APR 1984) (FAR 52.236-1): The Contractor shall perform on the site, and with its own organization, work equivalent to at least twenty percent (15%) of the total amount of work to be performed under the Contract. The percentage may be reduced by a supplemental agreement to this Contract if, during performing the work, the Contractor requests a reduction and the Contracting Officer determines that the reduction would be to the advantage of the Government.

SC-8. PHYSICAL DATA (APR 1984) (FAR 52.236-4): Data and information furnished or referred to below is for the Contractor's information. The Government will not be responsible for any interpretation of or conclusion drawn from the data or information by the Contractor.

(a) Physical Conditions: Not used.

(b) Weather Conditions: Each bidder shall be satisfied before submitting his bid as to the hazards likely to arise from weather conditions. Complete weather records and reports may be obtained from any National Weather Service Office.

- (c) Transportation Facilities: Each bidder, before submitting his bid, shall make an investigation of the conditions of existing public and private roads and of clearances, restrictions, bridge load limits, and other limitations affecting transportation and ingress and egress at the jobsite. The unavailability of transportation facilities or limitations thereon shall not become a basis for claims for damages or extension of time for completion of the work.
- (d) Right-of-Way: Not used.
- (e) Condition of Area: The condition of the area when last surveyed is shown on the drawings. Topography is in feet and represents elevation with reference to mean lower low water (M.L.L.W.).
- (f) Obstruction of Channel: Not used.
- (g) Datum and Bench Marks: The plane of reference shown on the drawings.

SC-9. DELETED

SC-10. LAYOUT OF WORK (APR 1984) (FAR 52.236-17): The Contractor shall lay out its work from Government-established base lines and bench marks indicated on the drawings, and shall be responsible for all measurements in connection with the layout. The Contractor shall furnish, at its own expense, all stakes, templates, platforms, equipment, tools, materials, and labor required to lay out any part of the work. The Contractor shall be responsible for executing the work to the lines and grades that may be established or indicated by the Contracting Officer. The Contractor shall also be responsible for maintaining and preserving all stakes and other marks established by the Contracting Officer until authorized to remove them. If such marks are destroyed by the Contractor or through its negligence before their removal is authorized, the Contracting Officer may replace them and deduct the expense of the replacement from any amounts due, or to become due, to the Contractor.

SC-11 THROUGH SC-13. DELETED

SC-14. EQUIPMENT OWNERSHIP AND OPERATING EXPENSE SCHEDULE (MAY 1999)-  
(EFARS 52.231-5000)

- (a) This clause does not apply to terminations. See 52.249-5000, Basis for Settlement of Proposals and FAR Part 49.
- (b) Allowable cost for construction and marine plant and equipment in sound workable condition owned or controlled and furnished by a contractor or subcontractor at any tier shall be based on actual cost data for each piece of equipment or groups of similar serial and series for which the Government can determine both ownership and operating costs from the contractor's accounting records. When both ownership and operating costs cannot be determined for any piece of equipment or groups of similar serial or series equipment from the contractor's accounting records, costs for that equipment shall be based upon the applicable provisions of EP 1110-1-8, Construction Equipment Ownership and Operating Expense

Schedule, Region VIII. Working conditions shall be considered to be average for determining equipment rates using the schedule unless specified otherwise by the contracting officer. For equipment not included in the schedule, rates for comparable pieces of equipment may be used or a rate may be developed using the formula provided in the schedule. For forward pricing, the schedule in effect at the time of negotiations shall apply. For retroactive pricing, the schedule in effect at the time the work was performed shall apply.

- (c) Equipment rental costs are allowable, subject to the provisions of FAR 31.105(d)(ii) and FAR 31.205-36. Rates for equipment rented from an organization under common control, lease-purchase arrangements, and sale-leaseback arrangements, will be determined using the schedule, except that actual rates will be used for equipment leased from an organization under common control that has an established practice of leasing the same or similar equipment to unaffiliated lessees.
- (d) When actual equipment costs are proposed and the total amount of the pricing action exceeds the small purchase threshold, the contracting officer shall request the contractor to submit either certified cost or pricing data, or partial/limited data, as appropriate. The data shall be submitted on Standard Form 1411, Contract Pricing Proposal Cover Sheet.
- (e) Copies of EP1110-1-8 "Construction Equipment Ownership and Operating Expense Schedule" Volumes 1 through 12 are available in Portable Document Format (PDF) and can be viewed or downloaded at <http://www.usace.army.mil/inet/usace-docs/eng-pamphlets/cecw.htm>. A CD-ROM containing (Volumes 1-12) is available through either the Superintendent of Documents or Government bookstores. For additional information telephone 202-512-2250, or access on the Internet at [http://www.access.gpo.gov/su\\_docs](http://www.access.gpo.gov/su_docs).

SC-15. PAYMENT FOR MATERIALS DELIVERED OFF-SITE (MAY 1999)-(EFARS 52.232-5000)

- (a) Pursuant to FAR clause 52.232-5, Payments Under Fixed Priced Construction Contracts, materials delivered to the contractor at locations other than the site of the work may be taken into consideration in making payments if included in payment estimates and if all the conditions of the General Provisions are fulfilled. Payment for items delivered to locations other than the work site will be limited to: (1) materials required by the technical provisions; or (2) materials that have been fabricated to the point where they are identifiable to an item of work required under this contract.
- (b) Such payment will be made only after receipt of paid or receipted invoices or invoices with canceled check showing title to the items in the prime contractor and including the value of material and labor incorporated into the item. In addition to petroleum products, payment for materials delivered off-site is limited to the following items: Any other construction material stored offsite may be considered in determining the amount of a progress payment.

SC-16 AND SC-17. DELETED

SC-18. CONTRACT DRAWINGS AND SPECIFICATIONS (AUG 2000)(DOD FAR SUPP 252.236-7001)

(a) The Government will provide to the Contractor, without charge, one set of contract drawings and specifications, except publications incorporated into the technical provisions by reference, in electronic or paper media as chosen by the Contracting Officer.

(b) The Contractor shall--

- (1) Check all drawings furnished immediately upon receipt;
- (2) Compare all drawings and verify the figures before laying out the work;
- (3) Promptly notify the Contracting Officer of any discrepancies;
- (4) Be responsible for any errors which might have been avoided by complying with this paragraph (b); and
- (5) Reproduce and print contract drawings and specifications as needed.

(c) In general—

- (1) Large scale drawings shall govern small scale drawings; and
- (2) The Contractor shall follow figures marked on drawings in preference to scale measurements.

(d) Omissions from the drawings or specifications or the misdescription of details of work which are manifestly necessary to carry out the intent of the drawings and specifications, or that are customarily performed, shall not relieve the Contractor from performing such omitted or misdescribed details of the work. The Contractor shall perform such details as if fully and correctly set forth and described in the drawings and specifications.

(e) The work shall conform to the specifications and the contract drawings identified in the index of drawings attached at the end of the Special Clauses.

SC-23. RECOVERED MATERIALS: The Corps of Engineers encourages all bidders to utilize recovered materials to the maximum extent practicable. The attached APPENDIX R contains procurement guidelines for products containing recovered materials.

## APPENDIX R

### PART 247 - COMPREHENSIVE PROCUREMENT GUIDELINE FOR PRODUCTS CONTAINING RECOVERED MATERIALS

40 CFR Ch. 1 (9-1-99 Edition)

#### Subpart B-Item Designations

#### § 247.10 Paper and paper products.

Paper and paper products, excluding building and construction paper grades.

#### § 247.11 Vehicular products.

- (a) Lubricating oils containing re-refined oil, including engine lubricating oils, hydraulic fluids, and gear oils, excluding marine and aviation oils.
- (b) Tires, excluding airplane tire
- (e) Reclaimed engine coolants, excluding coolants used in non-vehicular applications.

#### 247.12 Construction products.

- (a) Building insulation product including the following items:
  - (1) Loose-fill insulation, including but not limited to cellulose fiber, mineral fibers (fiberglass and rock vermiculite, and perlite;
  - (2) Blanket and batt insulation, including but not limited to mineral fibers (fiberglass and rock wool).
  - (3) Board (sheathing, roof decking wall panel) insulation, including but not limited to structural fiberboard and laminated paperboard products perlite composite board, polyurethane, polyisocyanurate, polystyrene, phenolics, and composites; and
  - (4) Spray-in-place insulation, including but not limited to foam-in-place polyurethane and polyisocyanurate and spray-on cellulose.
- (b) Structural fiberboard and laminated paperboard products for applications other than building insulation, including building board, sheathing shingle backer, sound deadening board, roof insulating board, insulating wallboard, acoustical and non-acoustical ceiling tile, acoustical and non-acoustical lay-in panels, floor underlayments, and roof overlay (cover board).
- (c) Cement and concrete, including concrete products such as pipe and block, containing coal fly as ground granulated blast furnace (GGBF) slag.
- (d) Carpet made of polyester fiber use in low- and medium-wear applications.
- (e) Floor tiles and patio block containing recovered rubber or plastic.
- (f) Shower and restroom dividers/partitions containing recovered plastic or steel.
  - (1) Consolidated latex paint used for covering graffiti; and (2) Reprocessed latex paint used for interior and exterior architectural applications such as wallboard, ceilings, and trim; gutter boards; and concrete, stucco, masonry, wood and metal surfaces.



§247.13 Transportation products.

- (a) Traffic barricades and traffic cones used in controlling or restricting vehicular traffic.
- (b) Parking stops made from concrete or containing recovered plastic or rubber.
- (c) Channelizers containing recovered plastic or rubber.
- (d) Delineators containing recovered plastic, rubber, or steel.
- (e) Flexible delineators containing recovered plastic.

§ 247.14 Park and recreation products

- (a) Playground surfaces and running tracks containing recovered rubber or plastic.
- (b) Plastic fencing containing recovered plastic for use in controlling snow or sand drifting and as a warning/safety barrier in construction or other applications.

247.15 Landscaping products.

- (a) Hydraulic mulch products containing recovered paper or recovered wood used for hydroseeding and as an over-spray for straw mulch in landscaping, erosion control, and soil reclamation.
- (b) Compost made from yard trimmings, leaves, and/or grass clippings for use in landscaping, seeding of grass or other plants on roadsides and embankments, as a nutritious mulch under trees and shrubs, and in erosion control and soil reclamation.
- (c) Garden and soaker hoses containing recovered plastic or rubber.
- (d) Lawn and garden edging containing recovered plastic or rubber.

§ 247.16 Non-paper office product.

- (a) Office recycling containers and office waste receptacles.
- (b) Plastic desktop accessories.
- (c) Toner cartridges.
- (d) Binders.
- (e) Plastic trash bags.
- (f) Printer ribbons.
- (g) Plastic envelopes.

§ 247.17 Miscellaneous products.

Pallets containing recovered wood, plastic, or paperboard.

## INDEX OF DRAWINGS

Upgrade Wastewater Treatment Plant,  
Fort Lewis, Washington  
Project Number IJO DEP 17-1J, RPL Digesters;  
IJO DEP 18-1J, RR Lift Station  
File No. 22s/831-13-01

| Sheet<br>Number | Plate<br>Number | Title  | Revision<br>Number | Date      |
|-----------------|-----------------|--|--------------------|-----------|
| 1               | G-1             | Washington, Vicinity and Area Maps, Abbreviations<br>and Symbol Legend |                    | 5-Jul-02  |
| 2               | G-2             | Sheet Index  |                    | 5-Jul-02  |
| 3               | G-3             | Process Flow Diagrams and Hydraulic Profile                            |                    | 25-Jan-02 |
| 4               | G-4             | Existing Site Plan   |                    | 25-Jan-02 |
| 5               | G-5             | Existing Structure Demolition Plan                                     |                    | 25-Jan-02 |
| 6               | G-6             | Existing Process Piping Demolition Plan                                |                    | 25-Jan-02 |
| 7               | G-7             | Area Identification and New Structure Locations                        |                    | 25-Jan-02 |
| 8               | G-8             | Site Process Piping Plan   |                    | 25-Jan-02 |
| 9               | G-9             | Site Grading Plan  |                    | 25-Jan-02 |
| 10              | G-10            | Demolition and Existing Site Plumbing Plan                             |                    | 25-Jan-02 |
| 11              | G-11            | Site Plumbing Plan   |                    | 25-Jan-02 |
| 12              | G-12            | Influent Manholes - Plan and Sections                                  |                    | 25-Jan-02 |
| 13              | GD-1            | Miscellaneous Details  |                    | 25-Jan-02 |
| 14              | GD-2            | Miscellaneous Details  |                    | 25-Jan-02 |
| 15              | A9-1            | Administration Building Demolition Floor Plan                          |                    | 25-Jan-02 |
| 16              | A9-2            | Administration Building Modifications Floor Plan                       |                    | 25-Jan-02 |
| 17              | A9-3            | Administration Building Modifications Interior<br>Elevations           |                    | 25-Jan-02 |
| 18              | A9-4            | Administration Building Modifications Exterior<br>Elevations           |                    | 25-Jan-02 |
| 19              | A9-5            | Administration Building Sections                                       |                    | 25-Jan-02 |
| 20              | A9-6            | Administration Building Modifications Architectural<br>Details         |                    | 25-Jan-02 |

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| 21              | A9-7            | Administration Building Modifications Reflected Ceiling Plan             |                    | 25-Jan-02 |
| 22              | A9-8            | Administration Building Modifications Finish Schedules                   |                    | 25-Jan-02 |
| 23              | A12-1           | Temporary Administration Facilities Floor Plans                          |                    | 25-Jan-02 |
| 24              | S-1             | General Structural Notes and Typical Details                             |                    | 25-Jan-02 |
| 25              | S-2             | Typical Structural Details   |                    | 25-Jan-02 |
| 26              | S-3             | Typical Structural Details   |                    | 25-Jan-02 |
| 27              | S-4             | Retaining Walls and Concrete Stairway Plans and Sections                 |                    | 25-Jan-02 |
| 28              | S-5             | Main Switch Gear Building Roof Framing, and Foundation Plans and Details |                    | 25-Jan-02 |
| 29              | S-6             | Structural Details   |                    | 25-Jan-02 |
| 30              | S1-1            | Headworks Upper and Lower Foundation Plans                               |                    | 25-Jan-02 |
| 31              | S1-2            | Headworks Upper Framing Plan   |                    | 25-Jan-02 |
| 32              | S1-3            | Headworks Section and Details  |                    | 25-Jan-02 |
| 33              | S1-4            | Headworks Sections and Details   |                    | 25-Jan-02 |
| 34              | S1-5            | Headworks Sections and Details   |                    | 25-Jan-02 |
| 35              | S1-6            | Headworks Details  |                    | 25-Jan-02 |
| 36              | S1-7            | Structural Details   |                    | 25-Jan-02 |
| 37              | S1-8            | Headworks Details  |                    | 25-Jan-02 |
| 38              | S1-9            | Headworks Details  |                    | 25-Jan-02 |
| 39              | S1-10           | Headworks Details  |                    | 25-Jan-02 |
| 40              | S3-1            | Secondary Clarifiers Modification Plan, Sections and Structural Details  |                    | 25-Jan-02 |
| 41              | S8-1            | Anaerobic Digester No. 2 Roof Framing, and Lower Plans, and Section      |                    | 25-Jan-02 |
| 42              | S8-2            | Gas Equipment Building Roof, CMU Walls, Floor & Foundation Plans         |                    | 25-Jan-02 |
| 43              | S8-3            | Anaerobic Digester No. 2 Structural Details                              |                    | 25-Jan-02 |
| 44              | S8-4            | Gas Equipment Building Sections and Details                              |                    | 25-Jan-02 |

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| 45           | S8-5         | Anaerobic Digester No. 2 and Gas Equipment Building, Sections and Details    |                 | 25-Jan-02 |
| 46           | S9-1         | Admin. Building Modifications, Roof Framing, CMU Walls, and Foundation Plans |                 | 25-Jan-02 |
| 47           | S9-2         | Administration Building Modifications Structural Details                     |                 | 25-Jan-02 |
| 48           | S9-3         | Administration Building Modifications Structural Details                     |                 | 25-Jan-02 |
| 49           | S10-1        | Propane Storage Facility Foundation Plan and Sections                        |                 | 25-Jan-02 |
| 50           | P-1          | Miscellaneous Plumbing Details   |                 | 25-Jan-02 |
| 51           | P-2          | Miscellaneous Plumbing Details   |                 | 25-Jan-02 |
| 52           | P1-1         | Headworks - Plumbing Plan  |                 | 25-Jan-02 |
| 53           | P9-1         | Administration Building Demolition Plan                                      |                 | 25-Jan-02 |
| 54           | P9-2         | Administration Building Plumbing Plan  |                 | 25-Jan-02 |
| 55           | P9-3         | Administration Building Drainage Plan  |                 | 25-Jan-02 |
| 56           | P12-1        | Temporary Administration Facilities Plumbing Plan and Details                |                 | 25-Jan-02 |
| 57           | H1-1         | Headworks - HVAC Lower Plan and Section                                      |                 | 25-Jan-02 |
| 58           | H9-1         | Administration and Shop Building HVAC Demolition Plans                       |                 | 25-Jan-02 |
| 59           | H9-2         | Administration and Shop Building HVAC Modifications Plans                    |                 | 25-Jan-02 |
| 60           | H9-3         | Administration and Shop Building HVAC Schedules and Details                  |                 | 25-Jan-02 |
| 61           | M-1          | Piping Symbols, Materials and Process Piping/Equipment I.D.                  |                 | 25-Jan-02 |
| 62           | M-2          | Pipe Support Details   |                 | 25-Jan-02 |
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| 64           | M-4          | Miscellaneous Details  |                 | 25-Jan-02 |
| 65           | M1-1         | Existing Headworks Demolition Plan and Sections                              |                 | 25-Jan-02 |
| 66           | M1-2         | Headworks Upper Plan   |                 | 25-Jan-02 |

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| 67            | M1-3            | Headworks Lower Plan and Details   |                 | 25-Jan-02            |
| 68            | M1-4            | Headworks Section  |                 | 25-Jan-02            |
| 69            | M1-5            | Headworks Sections   |                 | 25-Jan-02            |
| 70            | M1-6            | Headworks Sections and Details   |                 | 25-Jan-02            |
| <del>71</del> | <del>M2-1</del> | <del>Primary Clarifier/Chlorine Contact Chamber Modifications, Plan and Sections</del> |                 | <del>25-Jan-02</del> |
| 72            | M2-2            | Dechlorination Enclosure Plan, Section and Details                                     |                 | 25-Jan-02            |
| 73            | M2-3            | Existing Scum Pump Station Modifications Plans and Sections                            |                 | 25-Jan-02            |
| 74            | M3-1            | Secondary Clarifier Demolition Plan and Elevation                                      |                 | 25-Jan-02            |
| 75            | M3-2            | Secondary Clarifiers Modifications Plan and Sections                                   |                 | 25-Jan-02            |
| 76            | M3-3            | Secondary Clarifier Modifications Sections and Details                                 |                 | 25-Jan-02            |
| 77            | M3-4            | Secondary Clarifier Modifications Details  |                 | 25-Jan-02            |
| 78            | M4-1            | Existing Sludge Drying Beds Modifications  |                 | 25-Jan-02            |
| 79            | M5-1            | Gravity Thickener Modifications Plan, Sections, and Details                            |                 | 25-Jan-02            |
| 80            | M6-1            | Thickened Sludge Pump Room Demolition Plan and Sections                                |                 | 25-Jan-02            |
| 81            | M6-2            | Thickened Sludge Pump Room Modifications Plan and Sections                             |                 | 25-Jan-02            |
| 82            | M7-1            | Existing Scum Handling Facilities Demolition Plan and Sections                         |                 | 25-Jan-02            |
| 83            | M7-2            | Scum Handling Facilities Plan and Sections   |                 | 25-Jan-02            |
| 84            | M7-3            | Scum Handling Facilities Sections  |                 | 25-Jan-02            |
| 85            | M8-1            | Digester Control Room No. 2 Demolition Plans and Sections                              |                 | 25-Jan-02            |
| 86            | M8-2            | Digester Control Room No. 2 Modifications Plans and Sections                           |                 | 25-Jan-02            |
| 87            | M8-3            | Primary Anaerobic Digester No. 2 Demolition Plans and Sections                         |                 | 25-Jan-02            |
| 88            | M8-4            | Primary Anaerobic Digester No. 2 Modifications Plans and Details                       |                 | 25-Jan-02            |

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| 89           | M8-5         | Primary Anaerobic Digester No. 2 Modifications Section and Details                 |                 | 25-Jan-02 |
| 90           | M8-6         | Secondary Anaerobic Digester Modifications and Waste Gas Burner Plans and Sections |                 | 25-Jan-02 |
| 91           | M8-7         | Existing Digester Gas Compressor Building No. 2 Plan and Section                   |                 | 25-Jan-02 |
| 92           | M9-1         | Digester Control Room No. 1 Demolition Plan and Sections                           |                 | 25-Jan-02 |
| 93           | M9-2         | Digester Control Room No. 1 Modifications Plan and Sections                        |                 | 25-Jan-02 |
| 94           | M9-3         | Digester Control Room No. 1 Sections and Expansion Tank Schematic                  |                 | 25-Jan-02 |
| 95           | M10-1        | Propane Storage Facility Plan, Section and Details                                 |                 | 25-Jan-02 |
| 96           | M11-1        | Trickling Filter Modifications Plan, Elevation and Details                         |                 | 25-Jan-02 |
| 97           | E-1          | Existing/Demolition Site Plan  |                 | 25-Jan-02 |
| 98           | E-2          | Revised Site Plan  |                 | 25-Jan-02 |
| 99           | E-3          | Electrical Plans - Existing and Revised Transformer/Switchboard Area               |                 | 25-Jan-02 |
| 100          | E-4          | Electrical Details and Symbol Schedules  |                 | 25-Jan-02 |
| 101          | E-5          | Electrical Details and Lighting Fixture Schedule                                   |                 | 25-Jan-02 |
| 102          | E-6          | Existing/Initial Demolition One Line Diagram - Power Distribution System           |                 | 25-Jan-02 |
| 103          | E-7          | Existing/Intermediate Demolition One Line Diagram - Power Distribution System      |                 | 25-Jan-02 |
| 104          | E-8          | Final Revised One Line Diagram - Electrical Power Distribution System              |                 | 25-Jan-02 |
| 105          | E-9          | Existing Panelboard Circuit Schedules  |                 | 25-Jan-02 |
| 106          | E-10         | New/Revised Panelboard Circuit Schedules   |                 | 25-Jan-02 |
| 107          | E-11         | Elevations and Schedules Motor Control Centers 1, 4 and 4A                         |                 | 25-Jan-02 |
| 108          | E-12         | One Line Diagram Existing Motor Control Center "MCC 1"                             |                 | 25-Jan-02 |
| 109          | E-13         | One Line Diagram Existing Motor Control Center "MCC 4"                             |                 | 25-Jan-02 |

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| 110          | E-14         | One Line Diagrams New Motor Control Center "MCC 1"                               |                 | 25-Jan-02 |
| 111          | E-15         | One Line Diagram Revised Motor Control Center "MCC 4"                            |                 | 25-Jan-02 |
| 112          | E-16         | One Line Diagram New Motor Control Center "MCC 4A"                               |                 | 25-Jan-02 |
| 113          | E-17         | Elementary Wiring Diagrams Existing Motor Control Center "MCC 1"                 |                 | 25-Jan-02 |
| 114          | E-18         | Elementary Wiring Diagrams Existing Motor Control Center "MCC 4"                 |                 | 25-Jan-02 |
| 115          | E-19         | Elementary Wiring Diagrams New Motor Control Center "MCC 1"                      |                 | 25-Jan-02 |
| 116          | E-20         | Elementary Wiring Diagrams - New/Revised Motor Control Centers "MCC4" & "MCC 4A" |                 | 25-Jan-02 |
| 117          | E-21         | Elevations Existing Plant Operations Panel                                       |                 | 25-Jan-02 |
| 118          | E-22         | Elevations Intermediate Plant Operations Panel                                   |                 | 25-Jan-02 |
| 119          | E-23         | Elevations Revised Plant Operations Panel  |                 | 25-Jan-02 |
| 120          | E-24         | Terminal Block Diagrams - Existing Plant Operations Panel                        |                 | 25-Jan-02 |
| 121          | E-25         | Elementary Wiring Diagrams – Existing Plant Operations Panel                     |                 | 25-Jan-02 |
| 122          | E-26         | Elementary Wiring Diagrams Existing Plant Operations Panel                       |                 | 25-Jan-02 |
| 123          | E-27         | Elementary Wiring Diagrams Existing Plant Operations Panel                       |                 | 25-Jan-02 |
| 124          | E-28         | Elementary Wiring Diagrams Revised Plant Operations Panel                        |                 | 25-Jan-02 |
| 125          | E-29         | Elementary Wiring Diagrams Revised Plant Operations Panel                        |                 | 25-Jan-02 |
| 126          | E-30         | Elementary Wiring Diagrams Revised Plant Operations Panel                        |                 | 25-Jan-02 |
| 127          | E-31         | Analog Loop Diagrams Plant Operations Panel                                      |                 | 25-Jan-02 |
| 128          | E-32         | Communications Block Diagram   |                 | 25-Jan-02 |
| 129          | E1-1         | Demolition Plan Headworks  |                 | 25-Jan-02 |

| Sheet Number | Plate Number | Title   | Revision Number | Date      |
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| 130          | E1-2         | Power and Lighting Plan Headworks - Upper Structure                                 |                 | 25-Jan-02 |
| 131          | E1-3         | Electrical Plans - Headworks - Lower Structure                                      |                 | 25-Jan-02 |
| 132          | E1-4         | Electrical Plans - Headworks Area   |                 | 25-Jan-02 |
| 133          | E2-1         | Power and Instrumentation Plan - Existing Primary Clarifiers/Chlorine Contact Tanks |                 | 25-Jan-02 |
| 134          | E5-1         | Existing/Demolition and Revised Electrical Plans - Gravity Thickener                |                 | 25-Jan-02 |
| 135          | E6-1         | Existing/Demolition and Revised Electrical Plans Thickened Sludge Pump Room         |                 | 25-Jan-02 |
| 136          | E8-1         | Existing/Demolition Electrical Plans Digester Control Room No. 2                    |                 | 25-Jan-02 |
| 137          | E8-2         | Existing/Demolition Electrical Plans Anaerobic Digesters                            |                 | 25-Jan-02 |
| 138          | E8-3         | Revised Electrical Plans Digester Control Room No. 2                                |                 | 25-Jan-02 |
| 139          | E8-4         | Revised Electrical Plans Anaerobic Digesters  |                 | 25-Jan-02 |
| 140          | E9-1         | Demolition Lighting Plan Administration Building                                    |                 | 25-Jan-02 |
| 141          | E9-2         | Demolition Power Plan Administration Building                                       |                 | 25-Jan-02 |
| 142          | E9-3         | Intermediate Power Plan Administration Building                                     |                 | 25-Jan-02 |
| 143          | E9-4         | Revised Lighting Plan Administration Building                                       |                 | 25-Jan-02 |
| 144          | E9-5         | Revised Power Plan Administration Building  |                 | 25-Jan-02 |
| 145          | E9-6         | Mechanical Power Plan Administration Building                                       |                 | 25-Jan-02 |
| 146          | E9-7         | Process Power and Instrumentation Plan - Administration Building                    |                 | 25-Jan-02 |
| 147          | E9-8         | Communications Plan Administration Building   |                 | 25-Jan-02 |
| 148          | E9-9         | Existing/Demolition and Revised Electrical Plans - Existing Shop Building           |                 | 25-Jan-02 |
| 149          | E12-1        | Power and Lighting Plan Temporary Administrative Facilities                         |                 | 25-Jan-02 |
| 149a         | C-1          | Repair Sanitary Sewers, Plan & Profile (Option Item 0006)                           |                 | 5-Jul-02  |



| Sheet Number | Plate Number | Title   | Revision Number | Date     |
|--------------|--------------|---|-----------------|----------|
| 149b         | C-2          | Repair Sanitary Sewers, Plan & Profile (Option Item 0006) |                 | 5-Jul-02 |
| 149c         | C-3          | Repair Sanitary Sewers, Plan & Profile (Option Item 0006) |                 | 5-Jul-02 |
| 149d         | C-4          | Sanitary Sewer Detail (Option Item 0006)                  |                 | 5-Jul-02 |

#### DRAWING REVISIONS BY NOTATION

Sheet 1, Plate G-1, Area Map: Change Option Item 0002 to 0005. Change Option Item 0003 to 0006.

Sheet 2, Plate G-2, Drawing Index - Civil Drawings: Sheets 149a, 149b, 149c, 149b, Change Option Item #0003 to #0006.

Sheet 2, Plate G-2, Sheet Index: Delete Sheet No. 71, Plate No. M2-1.

Sheet 5, Plate G-5: Remove Structural Note 3.

Sheet 11, Plate G-11: Delete callout located in the center and at the bottom of the sheet which reads, "Backflow Preventer and Hotbox See M2-2".

Sheet 29, Plate S-6:

a. Section J/S-4 - Change height callout on left side of the section from "VARIES ("H" MAX. =18'-6") to "VARIES ("H" MAX. = 19'-1 ½)".

b. Section H/S-4 – Change height callout on left side of section from "VARIES ("H" MAX.=10'-0") to "VARIES ("H" MAX.=11'-1 ½)".

Sheet 30, Plate S1-1: Add "Note 7. Groundwater is not expected at the headworks excavation."

Sheet 42, Plate S8-2, CMU WALLS PLAN: Add "3'-0"x7'-0" HM Door" callout to the door opening.

Sheet 45, Plate S8-5: Change Section reference from "J/S8-2" to "J/M8-2".

Sheet 46, Plate S9-1, Foundation Plan: Change the footing callout at the southeast corner of the Foundation Plan from "FTG 16"X18" DP" TO "FTG 16"x8" DP".

Sheet 54, Plate P9-2: Revise drawing – The two ½"W lines that are shown connecting to the 1"PRO line shall be changed to be shown connecting to the ¾"W that runs along the south side of the Administration Building.

Sheet 58, Plate H9-1, Chlor. Rm: Change note which reads, "Two existing wall mounted ... holes with CMU" to "Two existing wall mounted exhaust fans to remain."

Sheet 61, Plate M-1: Add "BWS" and "BWR" to the first cell in the left hand column of the Piping Material and Jointing Schedule:

Sheet 71, Plate M2-1: ~~Add the following to Note 2: "At the Contractor's discretion, only the existing chains and flights may be removed and reinstalled to facilitate liner application. No equipment that is permanently affixed to the clarifier floors or walls may be removed. Any damaged equipment will be replaced by the Contractor at no additional cost to the owner."~~  
~~Delete Sheet 71, Plate M2-1.~~

Sheet 84, Plate M7-3, Sections A/M7-2 and B/M7-2: Change Detail callout "11/M-4" to "1/M-4" (2 places)

Sheet 90, Plate M8-6, Section B/-: Delete callout "SECOND STAGE PRESSURE REGULATOR (10 PSI TO 1 PSI)".

Sheet 143, Plate E9-4: Change "C2" fixtures located in the Admin Building Motor Control Center Room to "C".

Sheet 149a, Drawing Title: Change Option Item #0003 to #0006.

Sheet 149b, Drawing Title: Change Option Item #0003 to #0006.

Sheet 149c, Drawing Title: Change Option Item #0003 to #0006.

Sheet 149d, Drawing Title: Change Option Item #0003 to #0006.

#### STANDARD DETAILS BOUND IN THE SPECIFICATIONS

| Drawing Number  | Sheet Number | Title  | Date    |
|---|--------------|--|---------|
| <u>SECTION 01501 – CONSTRUCTION FACILITIES AND TEMPORARY CONTROLS</u> |              |  |         |
|   | 1            | Hard Hat Sign  | 10SEP90 |
|   | 1&2          | U.S. Army Project Sign                                     | 84JUN20 |
| <u>SECTION 02570 – VALVE VAULTS, CATCH BASINS AND MANHOLES</u>        |              |  |         |
|   | 7            | WSDOT Catch Basin Type 1, Standard Plan B-1                | 1997    |
| <u>SECTION 02770 – CONCRETE SIDEWALKS AND CURBS</u>                   |              |  |         |
|   | 13           | WSDOT Cement Concrete Curbs and Gutters, Standard Plan F-1 | 1997    |

END OF SECTION

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GENERAL DECISION **WA020001** 09/06/2002 WA1

Date: September 6, 2002

General Decision Number **WA020001**

Superseded General Decision No. WA010001

State: Washington

Construction Type:

DREDGING

HEAVY

HIGHWAY

County(ies):

STATEWIDE

HEAVY AND HIGHWAY AND DREDGING CONSTRUCTION PROJECTS

(Excludes D.O.E. Hanford Site in Benton and Franklin Counties)

| Modification Number | Publication Date |
|---------------------|------------------|
| 0                   | 03/01/2002       |
| 1                   | 03/08/2002       |
| 2                   | 03/15/2002       |
| 3                   | 03/29/2002       |
| 4                   | 04/19/2002       |
| 5                   | 05/03/2002       |
| 6                   | 05/10/2002       |
| 7                   | 06/07/2002       |
| 8                   | 06/21/2002       |
| 9                   | 07/05/2002       |
| 10                  | 07/19/2002       |
| 11                  | 07/26/2002       |
| 12                  | 08/09/2002       |
| 13                  | 09/06/2002       |

COUNTY(ies):

STATEWIDE

CARP0001W 06/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| COLUMBIA RIVER AREA - ADAMS, BENTON, COLUMBIA, DOUGLAS (EAST OF THE 120TH MERIDIAN), FERRY, FRANKLIN, GRANT, OKANOGAN (EAST OF THE 120TH MERIDIAN) AND WALLA WALLA COUNTIES |       |         |

CARPENTERS:

|          |       |      |
|----------|-------|------|
| GROUP 1: | 23.58 | 6.25 |
| GROUP 2: | 24.69 | 6.25 |
| GROUP 3: | 23.85 | 6.25 |
| GROUP 4: | 23.58 | 6.25 |
| GROUP 5: | 58.43 | 6.25 |
| GROUP 6: | 27.72 | 6.25 |

SPOKANE AREA: ASOTIN, GARFIELD, LINCOLN, PEND OREILLE, SPOKANE, STEVENS AND WHITMAN COUNTIES

CARPENTERS:

|          |       |      |
|----------|-------|------|
| GROUP 1: | 22.91 | 6.25 |
| GROUP 2: | 24.01 | 6.25 |
| GROUP 3: | 23.17 | 6.25 |
| GROUP 4: | 22.91 | 6.25 |
| GROUP 5: | 56.77 | 6.25 |
| GROUP 6: | 27.00 | 6.25 |

CARPENTERS CLASSIFICATIONS

GROUP 1: Carpenter; Burner-Welder; Rigger and Signaler; Insulators (all types), Acoustical, Drywall and Metal Studs, Metal Panels and Partitions; Floor Layer, Sander, Finisher and Astro Turf; Layout Carpenters; Form Builder; Rough Framers; Outside or Inside Finisher, including doors, windows, and jams; Sawfiler; Shingler (wood, composition) Solar, Fiberglass, Aluminum or Metal; Scaffold Erecting and Dismantling; Stationary Saw-Off Bearer; Wire, Wood and Metal Lather Applicator

GROUP 2: Millwright, machine erector

GROUP 3: Piledriver - includes driving, pulling, cutting, placing collars, setting, welding, or creosote treated material, on all piling

GROUP 4: Bridge, dock and wharf carpenters

GROUP 5: Divers

GROUP 6: Divers Tender

DEPTH PAYY FOR DIVERS:

|                             |        |
|-----------------------------|--------|
| Each foot over 50-100 feet  | \$1.00 |
| Each foot over 100-175 feet | 2.25   |
| Each foot over 175-250 feet | 5.50   |

HAZMAT PROJECTS

Anyone working on a HAZMAT job (task), where HAZMAT certification

is required, shall be compensated at a premium, in addition to the classification working in as follows:

LEVEL D + \$.25 per hour - This is the lowest level of protection.

No respirator is used and skin protection is minimal.

LEVEL C + \$.50 per hour - This level uses an air purifying respirator or additional protective clothing.

LEVEL B + \$.75 per hour - Uses same respirator protection as Level A. Supplied air line is provided in conjunction with a chemical "splash suit".

LEVEL A +\$1.00 per hour - This level utilizes a fully encapsulated suit with a self-contained breathing apparatus or a supplied air line.

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CARP00030 12/01/2001

|   | Rates | Fringes |
|---|-------|---------|
| SOUTHWEST WASHINGTON: CLARK, COWLITZ, KLICKITAT, LEWIS(Piledriver only), PACIFIC (South of a straight line made by extending the north boundary line of Wahkiakum County west to Willapa Bay to the Pacific Ocean), SKAMANIA AND WAHKIAKUM COUNTIES and INCLUDES THE ENTIRE PENINSULA WEST OF WILLAPA BAY |       |         |

SEE ZONE DESCRIPTION FOR CITIES BASE POINTS

ZONE 1:

|  |       |      |
|--|-------|------|
| CARPENTERS; ACOUSTICAL   | 26.83 | 8.29 |
| DRYWALL  | 26.83 | 8.29 |
| FLOOR LAYERS & FLOOR FINISHERS<br>(the laying of all hardwood floors nailed and mastic set, parquet and wood-type tiles, and block floors, the sanding and finishing of floors, the preparation of old and new floors when the materials mentioned above are to be installed); INSULATORS<br>(fiberglass and similar irritating materials) |       |      |
|  | 26.98 | 8.29 |
| MILLWRIGHTS  | 27.33 | 8.29 |
| PILEDRIERS   | 27.33 | 8.29 |
| DIVERS   | 63.75 | 8.29 |
| DIVERS TENDERS   | 29.33 | 8.29 |

DEPTH PAY

50 TO 100 FEET \$1.00 PER FOOT OVER 50 FEET  
100 TO 150 FEET 1.50 PER FOOT OVER 100 FEET  
150 TO 200 FEET 2.00 PER FOOT OVER 150 FEET

Zone Differential (Add up Zone 1 rates):

Zone 2 - \$0.85

Zone 3 - 1.25

Zone 4 - 1.70

Zone 5 - 2.00

Zone 6 - 3.00

BASEPOINTS: ASTORIA, LONGVIEW, PORTLAND, THE DALLES,  
AND VANCOUVER, (NOTE: All dispatches for Washington State  
Counties: Cowlitz, Wahkiakum and Pacific shall be from Longview  
Local #1707 and mileage shall be computed from that point.)

ZONE 1: Projects located within 30 miles of the respective  
city hall of the above mentioned cities

ZONE 2: Projects located more than 30 miles and less than 40  
miles of the respective city of the above mentioned  
cities

ZONE 3: Projects located more than 40 miles and less than 50  
miles of the respective city of the above mentioned  
cities

ZONE 4: Projects located more than 50 miles and less than 60  
miles of the respective city of the above mentioned  
cities.

ZONE 5: Projects located more than 60 miles and less than 70  
miles of the respective city of the above mentioned  
cities

ZONE 6: Projects located more than 70 miles of the respected  
city of the above mentioned cities

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CARP0770D 06/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| WESTERN WASHINGTON: CLALLAM, GRAYS HARBOR, ISLAND, JEFFERSON,<br>KING, KITSAP, LEWIS (excludes piledrivers only), MASON,<br>PACIFIC (North of a straight line made by extending the north<br>boundary line of Wahkiakum County west to the Pacific Ocean),<br>PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON AND WHATCOM<br>COUNTIES |       |         |

|                                    |       |      |
|------------------------------------|-------|------|
| CARPENTERS AND DRYWALL APPLICATORS | 27.95 | 8.05 |
| CARPENTERS ON CREOSOTE MATERIAL    | 28.05 | 8.05 |

|  |       |      |
|--|-------|------|
| INSULATION APPLICATORS   | 25.50 | 8.05 |
| SAWFILERS, STATIONARY POWER SAW<br>OPERATORS, FLOOR FINISHER, FLOOR<br>LAYER, SHINGLER, FLOOR SANDER<br>OPERATOR AND OPERATORS OF OTHER<br>STATIONARY WOOD WORKING TOOLS | 28.08 | 8.05 |
| MILLWRIGHT AND MACHINE ERECTORS  | 28.95 | 8.05 |
| ACOUSTICAL WORKERS   | 28.11 | 8.05 |
| PILEDRIIVER, DRIVING, PULLING,<br>CUTTING, PLACING COLLARS,<br>SETTING, WELDING OR CRESOTE<br>TREATED MATERIAL, ALL PILING   | 28.15 | 8.05 |
| PILEDRIIVER, BRIDGE, DOCK &<br>WHARF CARPENTERS  | 27.95 | 8.05 |
| DIVERS   | 68.97 | 8.05 |
| DIVERS TENDER  | 30.68 | 8.05 |

(HOURLY ZONE PAY APPLICABLE TO ALL CLASSIFICATIONS EXCEPT  
MILLWRIGHT AND PILEDRIIVER)

Hourly Zone Pay shall be paid on jobs located outside  
of the free zone computed from the city center of the  
following listed cities:

|                  |              |              |
|------------------|--------------|--------------|
| Seattle          | Olympia      | Bellingham   |
| Auburn           | Bremerton    | Anacortes    |
| Renton           | Shelton      | Yakima       |
| Aberdeen-Hoquiam | Tacoma       | Wenatchee    |
| Ellensburg       | Everett      | Port Angeles |
| Centralia        | Mount Vernon | Sunnyside    |
| Chelan           | Pt. Townsend |              |

| Zone Pay             |             |
|----------------------|-------------|
| 0 -25 radius miles   | Free        |
| 25-35 radius miles   | \$1.00/hour |
| 35-45 radius miles   | \$1.15/hour |
| 45-55 radius miles   | \$1.35/hour |
| Over 55 radius miles | \$1.55/hour |

(HOURLY ZONE PAY - MILLWRIGHT AND PILEDRIIVER ONLY)

Hourly Zone Pay shall be computed from Seattle Union  
Hall, Tacoma City center, and Everett City center

| Zone Pay           |      |
|--------------------|------|
| 0 -25 radius miles | Free |



|                      |             |
|----------------------|-------------|
| 25-45 radius miles   | \$ .70/hour |
| Over 45 radius miles | \$1.50/hour |

CENTRAL WASHINGTON: CHELAN, DOUGLAS (WEST OF THE 120TH MERIDIAN),  
KITTITAS, OKANOGAN (WEST OF THE 120TH MERIDIAN) AND YAKIMA COUNTIES

|                                    |       |      |
|------------------------------------|-------|------|
| CARPENTERS AND DRYWALL APPLICATORS | 20.72 | 7.82 |
| CARPENTERS ON CREOSOTED MATERIAL   | 20.82 | 7.82 |
| INSULATION APPLICATORS             | 20.72 | 7.82 |
| SAWFILERS, STATIONARY POWER S37    |       |      |
| OPERATORS, FLOOR FINISHER,         |       |      |
| FLOOR LAYER, SHINGLERS, FLOOR      |       |      |
| SANDER OPERATORS                   | 20.85 | 7.82 |
| MILLWRIGHT AND MACHINE ERECTORS    | 28.95 | 7.82 |
| PILEDRIIVER, DRIVING, PULLING,     |       |      |
| CUTTING, PLACING COLLARS,          |       |      |
| SETTING, WELDING OR CRESOTE        |       |      |
| TREATED MATERIAL, ALL PILING       | 28.15 | 7.82 |
| PILEDRIIVER, BRIDGE DOCK AND       |       |      |
| WHARF CARPENTERS                   | 27.95 | 7.82 |
| DIVERS                             | 68.97 | 8.05 |
| DIVERS TENDER                      | 30.68 | 8.05 |

(HOURLY ZONE PAY APPLICABLE TO ALL CLASSIFICATIONS EXCEPT MILLWRIGHT AND PILEDRIIVER)

Hourly Zone Pay shall be paid on jobs located outside of the free zone computed from the city center of the following listed cities:

|                  |              |              |
|------------------|--------------|--------------|
| Seattle          | Olympia      | Bellingham   |
| Auburn           | Bremerton    | Anacortes    |
| Renton           | Shelton      | Yakima       |
| Aberdeen-Hoquiam | Tacoma       | Wenatchee    |
| Ellensburg       | Everett      | Port Angeles |
| Centralia        | Mount Vernon | Sunnyside    |
| Chelan           | Pt. Townsend |              |

| Zone Pay             |             |
|----------------------|-------------|
| 0 -25 radius miles   | Free        |
| 25-35 radius miles   | \$1.00/hour |
| 35-45 radius miles   | \$1.15/hour |
| 45-55 radius miles   | \$1.35/hour |
| Over 55 radius miles | \$1.55/hour |

(HOURLY ZONE PAY - MILLWRIGHT AND PILEDRIVER ONLY)

Hourly Zone Pay shall be computed from Seattle Union Hall, Tacoma City center, and Everett City center

| Zone Pay             |             |
|----------------------|-------------|
| 0 -25 radius miles   | Free        |
| 25-45 radius miles   | \$ .70/hour |
| Over 45 radius miles | \$1.50/hour |

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ELEC0046A 06/03/2002

|   | Rates | Fringes |
|---|-------|---------|
| CALLAM, JEFFERSON, KING AND KITSAP COUNTIES |       |         |
| ELECTRICIANS                                | 33.50 | 3%+9.57 |
| CABLE SPLICERS                              | 36.85 | 3%+9.57 |

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ELEC0048C 07/01/2002

|  | Rates | Fringes  |
|--|-------|----------|
| CLARK, KLINKITAT AND SKAMANIA COUNTIES |       |          |
| ELECTRICIANS                           | 30.80 | 3%+11.15 |
| CABLE SPLICERS                         | 31.05 | 3%+11.15 |

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ELEC0073A 07/01/2002

|   | Rates | Fringes  |
|---|-------|----------|
| ADAMS, FERRY, LINCOLN, PEND OREILLE, SPOKANE, STEVENS, WHITMAN COUNTIES |       |          |
| ELECTRICIANS  | 23.82 | 3%+ 9.58 |
| CABLE SPLICERS  | 24.22 | 3%+ 9.58 |

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ELEC0076B 07/01/2002

|  | Rates | Fringes  |
|--|-------|----------|
| GRAYS HARBOR, LEWIS, MASON, PACIFIC, PIERCE, AND THURSTON COUNTIES |       |          |
| ELECTRICIANS   | 29.78 | 3%+11.01 |
| CABLE SPLICERS   | 32.76 | 3%+11.01 |

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ELEC0077C 02/01/2002

| Rates | Fringes |
|-------|---------|
|-------|---------|

LINE CONSTRUCTION:

|   |       |             |
|---|-------|-------------|
| CABLE SPLICERS                                      | 35.44 | 3.875%+7.20 |
| LINEMEN, POLE SPRAYERS,<br>HEAVY LINE EQUIPMENT MAN | 31.96 | 3.875%+7.20 |
| LINE EQUIPMENT MEN                                  | 27.91 | 3.875%+5.45 |
| POWDERMEN, JACKHAMMERMEN                            | 24.72 | 3.875%+5.45 |
| GROUNDMEN   | 23.27 | 3.875%+5.45 |
| TREE TRIMMER  | 22.46 | 3.875%+5.45 |

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ELEC0112E 01/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| ASOTIN, BENTON, COLUMBIA, FRANKLIN, GARFIELD, KITTITAS,<br>WALLA WALLA, YAKIMA COUNTIES |       |         |

|                |       |         |
|----------------|-------|---------|
| ELECTRICIANS   | 27.75 | 3%+8.63 |
| CABLE SPLICERS | 29.14 | 3%+8.63 |

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\* ELEC0191C 08/31/2002

|  | Rates | Fringes |
|--|-------|---------|
| ISLAND, SAN JUAN, SNOHOMISH, SKAGIT AND WHATCOM COUNTIES |       |         |

|                |       |         |
|----------------|-------|---------|
| ELECTRICIANS   | 31.66 | 3%+8.32 |
| CABLE SPLICERS | 34.82 | 3%+8.32 |

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\* ELEC0191D 08/31/2002

|  | Rates | Fringes |
|--|-------|---------|
| CHELAN, DOUGLAS, GRANT AND OKANOGAN COUNTIES |       |         |

|                |       |         |
|----------------|-------|---------|
| ELECTRICIANS   | 27.66 | 3%+8.03 |
| CABLE SPLICERS | 30.42 | 3%+8.03 |

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ELEC0970A 06/01/2002

|                                | Rates | Fringes |
|--------------------------------|-------|---------|
| COWLITZ AND WAHKIAKUM COUNTIES |       |         |

|                |       |         |
|----------------|-------|---------|
| ELECTRICIANS   | 28.55 | 3%+8.75 |
| CABLE SPLICERS | 31.41 | 3%+8.75 |

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ENGI0302E 06/01/2002

|  | Rates | Fringes |
|--|-------|---------|
| CHELAN (WEST OF THE 120TH MERIDIAN), CLALLAM, DOUGLAS (WEST OF |       |         |

THE 120TH MERIDIAN), GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, KITTITAS, MASON, OKANOGAN (WEST OF THE 120TH MERIDIAN), SAN JUAN, SKAGIT, SNOHOMISH, WHATCOM AND YAKIMA (WEST OF THE 120TH MERIDIAN) COUNTIES

#### PROJECTS

CATEGORY A PROJECTS (excludes Category B projects, as show below)

##### POWER EQUIPMENT OPERATORS:

Zone 1 (0-25 radius miles):

|            |       |      |
|------------|-------|------|
| GROUP 1AAA | 31.14 | 8.40 |
| GROUP 1AA  | 30.64 | 8.40 |
| GROUP 1A   | 30.14 | 8.40 |
| GROUP 1    | 29.64 | 8.40 |
| GROUP 2    | 29.20 | 8.40 |
| GROUP 3    | 28.84 | 8.40 |
| GROUP 4    | 26.74 | 8.40 |

Zone 2 (26-45 radius miles) - Add \$ .70 to Zone 1 rates

Zone 3 (Over 45 radius miles) - Add \$1.00 to Zone 1 rates

BASEPOINTS: Bellingham, Mount Vernon, Kent, Port Angeles, Port Townsend, Aberdeen, Shelton, Bremerton, Wenatchee, Yakima, Seattle, Everett

#### POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1AAA - Cranes-over 300 tons or 300 ft. of boom (including job with attachments)

GROUP 1AA - Cranes - 200 tons to 300 tons or 250 ft. of boom (including jib and attachments); Tower crane over 175 ft. in height, base to boom

GROUP 1A - Cranes - 100 tons thru 199 tons or 150' of boom (including jib with attachments); Crane-overhead, bridge type, 100 tons and over; Tower crane up to 175 ft. in height base to boom; Loader-overhead, 8 yards and over; Shovel, excavator, backhoes-6 yards and over with attachments

GROUP 1 - Cableway; Cranes-45 tons thru 99 tons, under 150 ft. of boom (including jib with attachments); Crane-overhead, bridge type, 45 tons thru 99 tons; Shovel, excavator, backhoes over 3 yards and under 6 yards; Hard tail end dump articulating off-road equipment 45 yards and over; Loader-overhead, 6 yards to, but not

including 8 yards; Mucking machine, mole, tunnel, drill and/or shield; Quad 9, HD 41, d-10; Remote control operator on rubber tired earth moving equipment; Rollagon; Scrapers-self-propelled-45 yards and over; Slipform pavers; Transporters, all track or truck type

GROUP 2 - Barrier machine (zipper); Barch Plant opeator-concrete; Bump cutter; Cranes-20 tons thru 44 tons with attachments; Cranes-overheads, bridge type-20 tons through 44

tons; Chipper; Concrete pump-truck mount with boom attachment; Crusher; Deck Engineer/Deck Winches (power); Drilling machine; Excavator, shovel backhoe-3 yards and under; Finishing machine Bidwell, Gamaco and similar equipment; Guardrail punch; Horizontal/directional drill operator; Loaders, overhead under 6 yds.; Loaders-plant feed; Locomotives-all; Mechanics-all; Mixers-asphalt plant; Motor patrol graders-finishing; Pildriver (other than crane mount); Roto-mill, roto-grinder; Screedman, Spreader, Topside Operator-Blaw Knox, Cedar Rapids, Jaeger, Caterpillar, Barbar Green; Scraper-self-propelled, hard tail end dump, articulating off-road equipment-under 45 yards; Subgrader trimmer; Tractors, backhoes-over 75 hp; Transfer material service machine-shuttle buggy, blow knox, roadtec; Truck crane oiler/driver-100 tons and over; Truck mount portable conveyor;Yo Yo Pay Dozer

GROUP 3 - Conveyors; Cranes-thru 19 tons with attachments; Cranes-A-frame over 10 tons; Drill oilers-auger type, truck or crane mount; Dozers D9 and under; Forklifts-3000 lbs and over with attachments; horizontal/directional drill locator; Outside hoists-(elevators and manlifts), air tuggers, strao tower bucket elevators; Hydralifts/boom truck-over 10 tons; Loader-elevating type belt; Motor Patrol Grader-non-finishing; Plant Oiler-asphalt, crusher; Pumps-concrete; Roller, plant mix or multi-lift materials; Saws-concrete; Scrapers-concrete and carryall; Service engineers-equipment; Trenching machines; Truck crane oiler/driver-under 100 tons Tractors, backhoes-under 75 hp

GROUP 4 - Assistant Engineer; Bobcat; Brooms; Compressor; Concrete Finish Machine-laser screed; Cranes-A-frame-10 tons and under; Elevator and manlift-permanent and shaft type; Forklifts-under 3000 lbs. with attachments; Gradechecker, stakehop; Hydralifts, boom trucks-10 tons and under; Oil distributors, blower distribution and mulch seeding

operator; Pavement breaker; Post Hole Digger-mechanical; Power Plant; Pumps-water; Rigger and Bellman; Roller-other than plant mix; Wheel Tractors, farmall type; Shot crete/gunite equipment operator

CATEGORY B PROJECTS - 95% of the basic hourly rate for each group plus full fringe benefits applicable to Category A projects

shall apply to the following projects. Reduced rates may be paid

on the following:

1. Projects involving work on structures such as buildings and structures whose total value is less than \$1.5 million excluding mechanical, electrical, and utility portions of the contract.

2. Projects of less than \$1 million where no building is involved. Surfacing and paving included, but utilities excluded.

3. Marine projects (docks, wharfs, etc.) less than \$150,000.

WORK PERFORMED ON HYDRAULIC DREDGES:

Total Project Cost \$300,000 and over

|         |       |      |
|---------|-------|------|
| GROUP 1 | 28.38 | 8.40 |
| GROUP 2 | 28.48 | 8.40 |
| GROUP 3 | 28.82 | 8.40 |
| GROUP 4 | 28.87 | 8.40 |
| GROUP 5 | 30.26 | 8.40 |
| GROUP 6 | 28.38 | 8.40 |

GROUP 1: Assistant Mate (Deckhand)

GROUP 2: Oiler

GROUP 3: Assistant Engineer (Electric, Diesel, Steam or Booster Pump); Mates and Boatmen

GROUP 4: Craneman, Engineer Welder

GROUP 5: Leverman, Hydraulic

GROUP 6: Maintenance

Total Project cost under \$300,000

|         |       |      |
|---------|-------|------|
| GROUP 1 | 26.96 | 8.40 |
| GROUP 2 | 27.06 | 8.40 |
| GROUP 3 | 27.38 | 8.40 |
| GROUP 4 | 27.43 | 8.40 |
| GROUP 5 | 28.75 | 8.40 |
| GROUP 6 | 26.96 | 8.40 |

GROUP 1: Assistant Mate (Deckhand)

GROUP 2: Oiler  
 GROUP 3: Assistant Engineer (Electric, Diesel, Steam,  
 or Booster Pump); Mates and Boatmen  
 GROUP 4: Craneman, Engineer Welder  
 GROUP 5: Leverman, Hydraulic  
 GROUP 6: Maintenance

HEAVY WAGE RATES (CATEGORY A) APPLIES TO CLAM SHELL DREDGE, HOE  
 AND DIPPER, SHOVELS AND SHOVEL ATTACHMENTS, CRANES AND  
 BULLDOZERS.

HANDLING OF HAZAARDOUS WASTE MATERIALS: Personnel in all craft  
 classifications subject to working inside a federally designated  
 hazardous perimeter shall be eligible for compensation in  
 accordance with the following group schedule relative to the  
 level of hazardous waste as outlined in the specific hazardous  
 waste project site safety plan.

H-1 Base wage rate when on a hazardous waste site when not  
 outfitted with protective clothing  
 H-2 Class "C" Suit - Base wage rate plus \$.25 per hour.  
 H-3 Class "B" Suit - Base wage rate plus \$.50 per hour.  
 H-4 Class "A" Suit - Base wage rate plus \$.75 per hour.

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 ENGI0370C 06/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| ADAMS, ASOTIN, BENTON, CHELAN (EAST OF THE 120TH MERIDIAN),<br>COLUMBIA, DOUGLAS (EAST OF THE 120TH MERIDIAN), FERRY, FRANKLIN,<br>GARFIELD, GRANT, LINCOLN, OKANOGAN (EAST OF THE 120TH MERIDIAN),<br>PEND OREILLE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN AND YAKIMA<br>(EAST OF THE 120TH MERIDIAN) COUNTIES |       |         |

ZONE 1:

POWER EQUIPMENT OPERATORS:

|          |       |      |
|----------|-------|------|
| GROUP 1A | 20.94 | 6.52 |
| GROUP 1  | 21.49 | 6.52 |
| GROUP 2  | 21.81 | 6.52 |
| GROUP 3  | 22.42 | 6.52 |
| GROUP 4  | 22.58 | 6.52 |
| GROUP 5  | 22.74 | 6.52 |
| GROUP 6  | 23.02 | 6.52 |
| GROUP 7  | 23.29 | 6.52 |
| GROUP 8  | 24.39 | 6.52 |

ZONE DIFFERENTIAL (Add to Zone 1

rate): Zone 2 - \$2.00

Zone 1: Within 45 mile radius of Spokane, Moses Lake, Pasco, Washington; Lewiston, Idaho

Zone 2: Outside 45 mile radius of Spokane, Moses Lake, Pasco, Washington; Lewiston, Idaho

#### POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1A: Boat Operator; Crush Feeder; Oiler; Steam Cleaner

GROUP 1: Bit Grinders; Bolt Threading Machine; Compressors (under 2000 CFM, gas, diesel, or electric power); Deck Hand; Drillers Helper (Assist driller in making drill rod connections, service drill engine and air compressor, repair drill rig and drill tools, drive drill support truck to and on the job site, remove drill cuttings from around bore hole and inspect drill rig while in operation); Fireman & Heater Tender; Grade Checker; Hydro-seeder, Mulcher, Nozzleman; Oiler Driver, & Cable Tender, Mucking Machine; Pumpman; Rollers, all types on subgrade, including seal and chip coatings (farm type, Case, John Deere & similar, or Compacting Vibrator), except when pulled by Dozer with operable blade; Welding Machine

GROUP 2: A-frame Truck (single drum); Assistant Refrigeration Plant (under 1000 ton); Assistant Plant Operator, Fireman or Pugmixer (asphalt); Bagley or Stationary Scraper; Belt Finishing Machine; Blower Operator (cement); Cement Hog; Compressor (2000 CFM or over, 2 or more, gas diesel or electric power); Concrete Saw (multiple cut); Distributor Leverman; Ditch Witch or similar; Elevator Hoisting Materials; Dope Pots (power agitated); Fork Lift or Lumber Stacker, hydra-lift & similar; Gin Trucks (pipeline); Hoist, single drum; Loaders (bucket elevators and conveyors); Longitudinal Float; Mixer (portable-concrete); Pavement Breaker, Hydra-Hammer & similar; Power Broom; Railroad Ballast Regulation Operator (self-propelled); Railroad Power Tamper Operator (self-propelled); Railroad Tamper Jack Operator (self-propelled); Spray Curing Machine (concrete); Spreader Box (self-propelled); Straddle Buggy (Ross & similar on construction job only); Tractor (Farm type R/T with attachment, except Backhoe); Tugger Operator

GROUP 3: A-frame Truck (2 or more drums); Assistant Refrigeration Plant & Chiller Operator (over 1000 ton); Backfillers (Cleveland & similar); Batch Plant & Wet Mix



Operator, single unit (concrete); Belt-Crete Conveyors with power pack or similar; Belt Loader (Kocal or similar); Bending Machine; Bob Cat; Boring Machine (earth); Boring Machine (rock under 8" bit) (Quarry Master, Joy or similar); Bump Cutter (Wayne, Saginaw or similar); Canal Lining Machine (concrete); Chipper (without crane); Cleaning & Doping Machine (pipeline); Deck Engineer; Elevating Belt-type Loader (Euclid, Barber Green & similar); Elevating Grader-type Loader (Dumort, Adams or similar); Generator Plant Engineers (diesel or electric); Gunnite Combination Mixer & Compressor; Locomotive Engineer; Mixermobile; Mucking Machine; Posthole Auger or Punch; Pump (grout or jet); Soil Stabilizer (P & H or similar); Spreader Machine; Tractor (to D-6 or equivalent) and Traxcavator; Traverse Finish Machine; Turnhead Operator

GROUP 4: Concrete Pumps (squeeze-crete, flow-crete, pump-crete, Whitman & similar); Curb Extruder (asphalt or concrete); Drills (churn, core, calyx or diamond) (operate drilling machine, drive or transport drill rig to and on job site and weld well casing); Equipment Serviceman; Greaser & Oiler; Hoist (2 or more drums or Tower Hoist); Loaders (overhead & front-end, under 4 yds. R/T); Refrigeration Plant Engineer (under 1000 ton); Rubber-tired Skidders (R/T with or without attachments); Surface Heater & Plant Machine; Trenching Machines (under 7 ft. depth capacity); Turnhead (with re-screening); Vacuum Drill (reverse circulation drill under 8" bit)

GROUP 5: Backhoe (under 45,000 gw); Backhoe & Hoe Ram (under 3/4 yd.); Carrydeck & Boom Truck (under 25 tons); Cranes (25 tons & under), all attachments including clamshell, dragline; Derricks & Stifflegs (under 65 tons); Drilling Equipment (8" bit & over) (Robbins, reverse circulation & similar) (operates drilling machine, drive or transport drill rig to and on job site and weld well casing); Hoe Ram; Piledriving Engineers; Paving (dual drum); Railroad Track Liner Operator (self-propelled); Refrigeration Plant Engineer (1000 tons & over); Signalman (Whirleys, Highline Hammerheads or similar)

GROUP 6: Asphalt Plant Operator; Automatic Subgrader (Ditches & Trimmers) (Autograde, ABC, R.A. Hansen & similar on grade wire); Backhoe (45,000 gw and over to 110,000 gw); Backhoes & Hoe Ram (3/4 yd. to 3 yd.); Batch Plant (over 4 units); Batch & Wet Mix Operator (multiple units, 2 & incl. 4); Blade Operator (motor patrol & attachments, Athey & Huber); Boom Cats (side); Cable Controller (dispatcher); Clamshell Operator (under 3 yds.); Compactor (self-propelled with blade); Concrete Pump Boom Truck; Concrete Slip Form Paver; Cranes (over 25 tons, to and including 45 tons), all attachments including clamshell, dragline; Crusher, Grizzle & Screening Plant Operator; Dozer, 834 R/T & similar; Draglines (under 3 yds.); Drill Doctor; H.D. Mechanic; H.D. Welder; Loader Operator (front-end & overhead, 4 yds. incl. 8 yds.); Multiple Dozer Units with single blade; Paving Machine (asphalt and concrete); Quad-Track or similar equipment; Rollerman (finishing asphalt pavement); Roto Mill (pavement grinder); Scrapers, all, rubber-tired; Screed Operator; Shovel (under 3 yds.); Tractors (D-6 & equivalent & over); Trenching Machines (7 ft. depth & over); Tug Boat Operator  
Vactor guzzler, super sucker

GROUP 7: Backhoe (over 110,000 gw); Backhoes & Hoe Ram (3 yds & over); Blade (finish & bluetop) Automatic, CMI, ABC, Finish Athey & Huber & similar when used as automatic; Cableway Operators; Concrete Cleaning/Decontamination machine operator; Cranes (over 45 tons to but not including 85 tons), all attachments including clamshell and dragline; Derricks & Stiffleys (65 tons & over); Elevating Belt (Holland type); Heavy equipment robotics operator; Loader (360 degrees revolving Koehring Scooper or similar); Loaders (overhead & front-end, over 8 yds. to 10 yds.); Rubber-tired Scrapers (multiple engine with three or more scrapers); Shovels (3 yds. & over); Whirleys & Hammerheads, ALL

GROUP 8: Cranes (85 tons and over, and all climbing, overhead, rail and tower), all attachments including clamshell, dragline; Loaders (overhead and front-end, 10 yards and over); Helicopter Pilot

BOOM PAY: (All Cranes, Including Tower)  
180' to 250'       \$ .30 over scale  
Over 250'         \$ .60 over scale

NOTE: In computing the length of the boom on Tower Cranes, they shall be measured from the base of the Tower to the point of the boom.

HAZMAT: Anyone working on HAZMAT jobs, working with supplied air shall receive \$1.00 an hour above classification.

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ENGI0370G 06/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| ADAMS, ASOTIN, BENTON, CHELAN (EAST OF THE 120TH MERIDIAN), COLUMBIA, DOUGLAS (EAST OF THE 120TH MERIDIAN), FERRY, FRANKLIN, GARFIELD, GRANT, LINCOLN, OKANOGAN (EAST OF THE 120TH MERIDIAN), PEND OREILLE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN AND YAKIMA (EAST OF THE 120TH MERIDIAN) COUNTIES |       |         |

WORK PERFORMED ON HYDRAULIC DREDGES

|          |       |      |
|----------|-------|------|
| GROUP 1: | 24.73 | 6.27 |
| GROUP 2: | 25.10 | 6.27 |
| GROUP 3: | 25.13 | 6.27 |
| GROUP 4: | 25.52 | 6.27 |
| GROUP 5: | 24.73 | 6.27 |

GROUP 1: Assistant Mate (Deckhand) and Oiler  
GROUP 2: Assistant Engineer (Electric, Diesel, Steam, or Booster Pump); Mates and Boatmen  
GROUP 3: Engineer Welder  
GROUP 4: Leverman, Hydraulic  
GROUP 5: Maintenance

HEAVY WAGE RATES APPLIES TO CLAM SHELL DREDGE, HOE AND DIPPER, SHOVELS AND SHOVEL ATTACHMENTS, CRANES AND BULLDOZERS.

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ENGI0612A 06/01/2002

|  | Rates | Fringes |
|--|-------|---------|
| LEWIS, PIERCE, PACIFIC (THAT PORTION WHICH LIES NORTH OF A PARALLEL LINE EXTENDED WEST FROM THE NORTHERN BOUNDARY OF WAHKAUKUM COUNTY TO THE SEA IN THE STATE OF WASHINGTON) AND THURSTON COUNTIES |       |         |

PROJECTS:

CATEGORY A PROJECTS (excludes Category B projects, as shown

below)

POWER EQUIPMENT OPERATORS:

ZONE 1 (0-25 radius miles):

|            |       |      |
|------------|-------|------|
| GROUP 1AAA | 31.14 | 8.40 |
| GROUP 1AA  | 30.64 | 8.40 |
| GROUP 1A   | 30.14 | 8.40 |
| GROUP 1    | 29.64 | 8.40 |
| GROUP 2    | 29.20 | 8.40 |
| GROUP 3    | 28.94 | 8.40 |
| GROUP 4    | 26.74 | 8.40 |

ZONE 2 (26-45 radius miles) - Add \$.70 to Zone 1 rates

ZONE 3 (Over 45 radius miles) - Add \$1.00 to Zone 1 rates

BASEPOINTS: Tacoma, Olympia, and Centralia

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1AAA - Cranes-300 tons, or 300 ft of boom (including jib with attachments)

GROUP 1AA - Cranes 200 tons to 300 tons, or 250 ft of boom (including jib with attachments); Tower crane over 175 ft in height, base to boom

GROUP 1A - Crane 100 tons thru 199 tons, or 150 of boom (including jib with attachments); Crane-overhead, bridge type, 100 tons and over; Shovel, excavator, backhoes-6 yds and over with attachments

GROUP 1 - Cableways; Cranes-45 tons thru 99 tons, under 150 ft of boom (including jib with attachments); Crane-overhead, bridge type - 45 tons thru 99 tons; Excavator, shovel, backhoes over 3 yards and under 6 yards; hard tail end dump articulating off-road equipment 45 yards and over; loader-overhead 6 yards to, but not including 8 yards; Mucking machine, mole, tunnel, drill and/or shield; Quad 9, HD 41, D-10; Remote control operator on rubber tired earth moving equipment; Rollagon; Scrapers-self-propelled-45 yds and over; Slipform pavers; Transporters-all track or truck type

GROUP 2 - Barrier machine (zipper); Batch Plant Operator-concrete; Bump cutter; Cranes-20 tons through 44 tons with attachments; Crane-overhead, bridge type-20 tons thru 44 tons;

Chipper, Concrete Pump-truck mounted with boom attachment;

Crushers; Deck Engineer/Deck Winches (power); Drilling machine; Excavator, shovel, backhoe-3yards and under; Finishing machine, Bidwell, Gamaco and similar equipment; Guardrail punch; Horizontal/directional drill operator; Loaders, overhead under 6 yds.; Loaders, plant feed; Locomotive-all; Mechanics-all; Mixers, asphalt plant; Motor patrol graders-finishing; Piledriver (other than crane mount); Roto-mill, roto grinder; screedman, spreader, topside operator-Blaw Knox, Cedar Rapids, Jaeger, Caterpillar, Barbar Green; Scraper-self propelled, hard tail end dump, articulating off-road equipment under 45 yds.; Subgrader trimmer; Tractors, backhoes over 75 hp.; Transfer material service machine-shuttle buggy, Blaw Knox-Roadtec; Truck Crane Oiler/driver-100 tons and over, Truck Mount Portable Conveyor; Yo Yo Pay dozer.

GROUP 3 - Conveyors; Cranes-thru 19 tons with attachments; Cranes-A-frame over 10 tons; Drill Oilers-Auger type, truck or crane mount; Dozers-D-9 and under; Forklifts-3000 lbs. and over with attachments; Horizontal/directional drill locator; Outside hoists-(elevators and manlifts), air tuggers, strato tower bucket elevators; Hydralifts/Boom Trucks-over 10 tons; Loaders-elevating type, belt; Motor patrol grader-nonfinishing; Plant Oiler-Asphalt, Crusher; Pumps, Concrete; Roller, plant mix or multi-lift materials; Saws-concrete; Scrapers-Concrete and Carry all; Trenching machines; Truck Crane Oiler/Driver-under 100 tons; Tractor, backhoe-under 75 hp

GROUP 4 - Assistant Engineer; Bobcat; Brooms; Compressor; Concrete Finish Machine-laser screed; Crane-A-Frame, 10 tons and under; Elevator and manlift-permanent and shaft type; Forklifts-under 3000 lbs. with attachments; Gradechecker, stakehop; Hydralifts, boom trucks, 10 tons and under; Oil distributors, blower distribution and mulch seeding operator; Pavement breaker; Posthole Digger-mechanical; Power plant; Pumps-Water; Roller-other than Plant Mix; Wheel Tractors, Farmall type; Shotcrete/Gunite Equipment Operator

CATEGORY B PROJECTS - 95% of the basic hourly rate for each group plus full fringe benefits applicable to Category A projects shall apply to the following projects: Reduced rates may be paid on the following:

1. Projects involving work on structures such as buildings

and structures whose total value is less than \$1.5 million excluding mechanical, electrical, and utility portions of the contract.

2. Projects of less than \$1 million where no building is involved. Surfacing and paving included, but utilities excluded.

3. Marine projects (docks, wharfs, etc.) less than \$150,000

#### WORK PERFORMED ON HYDRAULIC DREDGES:

Total Project cost \$300,000 and over

|         |       |      |
|---------|-------|------|
| GROUP 1 | 28.38 | 8.40 |
| GROUP 2 | 28.48 | 8.40 |
| GROUP 3 | 28.82 | 8.40 |
| GROUP 4 | 28.87 | 8.40 |
| GROUP 5 | 30.26 | 8.40 |
| GROUP 6 | 28.38 | 8.40 |

GROUP 1: Assistant Mate (Deckhand)

GROUP 2: Oiler

GROUP 3: Assistant Engineer (Electric, Diesel, Steam or Booster Pump); Mates and Boatmen

GROUP 4: Craneman, Engineer Welder

GROUP 5: Leverman, Hydraulic

GROUP 6: Maintenance

Total Project Cost under \$300,000

|         |       |      |
|---------|-------|------|
| GROUP 1 | 26.96 | 8.40 |
| GROUP 2 | 27.06 | 8.40 |
| GROUP 3 | 27.38 | 8.40 |
| GROUP 4 | 27.43 | 8.40 |
| GROUP 5 | 28.75 | 8.40 |
| GROUP 6 | 26.96 | 8.40 |

GROUP 1: Assistant Mate (Deckhand)

GROUP 2: Oiler

GROUP 3: Assistant Engineer (Electric, Diesel, Steam or Booster Pump); Mates and Boatmen

GROUP 4: Craneman, Engineer Welder

GROUP 5: Leverman, Hydraulic

GROUP 6: Maintenance

HEAVY WAGE RATES APPLIES TO CLAM SHEEL DREDGE, HOE AND DIPPER, SHOVELS AND SHOVEL ATTACHMENTS, CRANES AND BULLDOZERS

#### HANDLING OF HAZARDOUS WASTE MATERIALS

H-1 - When not outfitted with protective clothing of  
 level D equipment - Base wage rate  
 H-2 - Class "C" Suit - Base wage rate + \$.25 per hour  
 H-3 - Class "B" Suit - Base wage rate + \$.50 per hour  
 H-4 - Class "A" Suit - Base wage rate +\$.75 per hour

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ENGI0701D 01/01/2002

Rates Fringes  
 CLARK, COWLITZ, KLUCKKITAT, PACIFIC (SOUTH), SKAMANIA, AND  
 WAHIAKUM COUNTIES

POWER EQUIPMENT OPERATORS (See Footnote A)

ZONE 1:

|          |       |      |
|----------|-------|------|
| GROUP 1  | 28.55 | 8.95 |
| GROUP 1A | 29.98 | 8.95 |
| GROUP 1B | 31.41 | 8.95 |
| GROUP 2  | 27.34 | 8.95 |
| GROUP 3  | 26.60 | 8.95 |
| GROUP 4  | 26.09 | 8.95 |
| GROUP 5  | 25.50 | 8.95 |
| GROUP 6  | 23.20 | 8.95 |

Zone Differential (add to Zone 1 rates):

Zone 2 - \$1.50  
 Zone 3 - 3.00

For the following metropolitan counties: MULTNOMAH; CLACKAMAS;  
 MARION; WASHINGTON; YAMHILL; AND COLUMBIA; CLARK; AND COWLITZ  
 COUNTY, WASHINGTON WITH MODIFICATIONS AS INDICATED:

All jobs or projects located in Multnomah, Clackamas and Marion  
 Counties, West of the western boundary of Mt. Hood National  
 Forest and West of Mile Post 30 on Interstate 84 and West of  
 Mile

Post 30 on State Highway 26 and West of Mile Post 30 on Highway  
 22 and all jobs or projects located in Yamhill County,  
 Washington

County and Columbia County and all jobs or projects located in  
 Clark & Cowlitz County, Washington except that portion of  
 Cowlitz

County in the Mt. St. Helens "Blast Zone" shall receive Zone I  
 pay for all classifications.

All jobs or projects located in the area outside the identified  
 boundary above, but less than 50 miles from the Portland City

Hall shall receive Zone II pay for all classifications.

All jobs or projects located more than 50 miles from the Portland City Hall, but outside the identified border above, shall receive Zone III pay for all classifications.

For the following cities: ALBANY; BEND; COOS BAY; EUGENE; GRANTS PASS; KLAMATH FALLS; MEDFORD; ROSEBURG

All jobs or projects located within 30 miles of the respective city hall of the above mentioned cities shall receive Zone I pay for all classifications.

All jobs or projects located more than 30 miles and less than 50 miles from the respective city hall of the above mentioned cities shall receive Zone II pay for all classifications.

All jobs or projects located more than 50 miles from the respective city hall of the above mentioned cities shall receive Zone III pay for all classifications.

#### POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: CONCRETE: Batch Plant and/or Wet Mix Operator, three units or more; CRANE: Helicopter Operator, when used in erecting work; Whirley Operator, 90 ton and over; LATTICE BOOM CRANE: Operator 200 tons through 299 tons, and/or over 200 feet boom; HYDRAULIC CRANE: Hydraulic Crane Operator 90 tons through 199 tons with luffing or tower attachments; FLOATING EQUIPMENT: Floating Crane, 150 ton but less than 250 ton

GROUP 1A: HYDRAULIC CRANE: Hydraulic Operator, 200 tons and over (with luffing or tower attachment); LATTICE BOOM CRANE: Operator, 200 tons through 299 tons, with over 200 feet boom; FLOATING EQUIPMENT: Floating Crane 250 ton and over

GROUP 1B: LATTICE BOOM CRANE: Operator, 300 tons through 399 tons with over 200 feet boom; Operator 400 tons and over; FLOATING EQUIPMENT: Floating Crane 350 ton and over

GROUP 2: ASPHALT: Asphalt Plant Operator (any type); Roto Mill, pavement profiler, operator, 6 foot lateral cut and over;



BLADE: Auto Grader or "Trimmer" (Grade Checker required); Blade Operator, Robotic; BULLDOZERS: Bulldozer operator over 120,000 lbs and above; Bulldozer operator, twin engine; Bulldozer Operator,tandem, quadnine, D10, D11, and similar type; Bulldozere Robotic Equipment (any type; CONCRETE: Batch Plant and/or Wet Mix Operator, one and two drum; Automatic Concrete Slip Form Paver Operator; Concrete Canal Line Operator; Concrete Profiler, Diamond Head; CRANE: Cableway Operator, 25 tons and over; HYDRAULIC CRANE: Hydraulic crane operator 90 tons through 199 tons (with luffing or tower attachment); TOWER/WHIRLEY OPERATOR: Tower Crane Operator; Whirley Operator, under 90 tons; LATTICE BOOM CRANE: 90 through 199 tons and/or 150 to 200 feet boom; CRUSHER: Crusher Plant Operator; FLOATING EQUIPMENT: Floating Clamshell, etc.operator, 3 cu. yds. and over; Floating Crane (derrick barge) Operator, 30 tons but less than 150 tons; LOADERS: Loader operator, 120,000 lbs. and above; REMOTE CONTROL: Remote controlled earth-moving equipment; RUBBER-TIRED SCRAPERS: Rubber-tired scraper operator, with tandem scrapers, multi-engine; SHOVEL, DRAGLINE, CLAMSHELL, SKOOPER OPERATOR: Shovel, Dragline, Clamshell, operator 5 cu. yds and over; TRENCHING MACHINE: Wheel Excavator, under 750 cu. yds. per hour (Grade Oiler required); Canal Trimmer (Grade Oiler required); Wheel Excavator, over 750 cu. yds. per hour; Band Wagon (in conjunction with wheel excavator); UNDERWATER EQUIPMENT: Underwater Equipment Operator, remote or otherwise; HYDRAULIC HOES-EXCAVATOR: Excavator over 130,000 lbs.

GROUP 3: BULLDOZERS: Bulldozer operator, over 70,000 lbs. up to and including 120,000 lbs.; HYDRAULIC CRANE: Hydraulic crane operator, 50 tons through 89 tons (with luffing or tower attachment); LATTICE BOOM CRANES: Lattice Boom Crane-50 through 89 tons (and less than 150 feet boom); FORKLIFT: Rock Hound Operator; HYDRAULIC HOES-EXCAVATOR: excavator over 80,000 lbs. through 130,000 lbs.; LOADERS: Loader operator 60,000 and less than 120,000; RUBBER-TIRED SCRAPERS: Scraper Operator, with tandem scrapers; Self-loading, paddle wheel, auger type, finish and/or 2 or more units; SHOVEL, DRAGLINE, CLAMSHELL,SKOOPER OPERATOR: Shovel, Dragline, Clamshell operators 3 cu. yds. but less than 5 cu yds.

GROUP 4: ASPHALT: Screed Operator; Asphalt Paver operator (screeman required); BLADE: Blade operator; Blade operator,

finish; Blade operator, externally controlled by electronic, mechanical hydraulic means; Blade operator, multi-engine; BULLDOZERS: Bulldozer Operator over 20,000 lbs and more than 100 horse up to 70,000 lbs; Drill Cat Operator; Side-boom Operator; Cable-Plow Operator (any type); CLEARING: Log Skidders; Chippers; Incinerator; Stump Splitter (loader mounted or similar type); Stump Grinder (loader mounted or similar type; Tub Grinder; Land Clearing Machine (Track mounted forestry mowing & grinding machine); Hydro Axe (loader mounted or similar type); COMPACTORS SELF-PROPELLED: Compactor Operator, with blade; Compactor Operator, multi-engine; Compactor Operator, robotic; CONCRETE: Mixer Mobile Operator; Screed Operator; Concrete Cooling Machine Operator; Concrete Paving Road Mixer; Concrete Breaker; Reinforced Tank Banding Machine (K-17 or similar types); Laser Screed; CRANE: Chicago boom and similar types; Lift Slab Machine Operator; Boom type lifting device, 5 ton capacity or less; Hoist Operator, two (2) drum; Hoist Operator, three (3) or more drums; Derrick Operator, under 100 ton; Hoist Operator, stiff leg, guy derrick or similar type, 50 ton and over; Cableway Operator up to twenty (25) ton; Bridge Crane Operator, Locomotive, Gantry, Overhead; Cherry Picker or similar type crane hoist five (5) ton capacity or less; Hydraulic Crane Operator, under 50 tons; LATTICE BOOM CRANE OPERATOR: Lattice Boom Crane Operator, under 50 tons; CRUSHER: Generator Operator; Diesel-Electric Engineer; Grizzley Operator; DRILLING: Drill Doctor; Boring Machine Operator; Driller-Percussion, Diamond, Core, Cable, Rotary and similar type; Cat Drill (John Henry); Directional Drill Operator over 20,000 lbs pullback; FLOATING EQUIPMENT: Diesel-electric Engineer; Jack Operator, elevating barges, Barge Operator, self-unloading; Piledriver Operator (not crane type) (Deckhand required); Floating Clamshell, etc. Operator, under 3 cu. yds. (Fireman or Diesel-Electric Engineer required); Floating Crane (derrick barge) Operator, less than 30 tons; GENERATORS: Generator Operator; Diesel-electric Engineer; GUARDRAIL EQUIPMENT: Guardrail Punch Operator (all types); Guardrail Auger Operator (all types); Combination Guardrail machines, i.e., punch auger, etc.; HEATING PLANT: Surface Heater and Planer Operator; HYDRAULIC HOES EXCAVATOR: Robotic Hydraulic backhoe operator, track and wheel type up to and including 20,000 lbs. with any or all attachments; Excavator Operator over

20,000 lbs through 80,000 lbs.; LOADERS: Belt Loaders, Kolman and Ko Cal types; Loaders Operator, front end and overhead, 25,000 lbs and less than 60,000 lbs; Elevating Grader Operator by Tractor operator, Sierra, Euclid or similar types; PILEDRIVERS: Hammer Operator; Piledriver Operator (not crane type); PIPELINE, SEWER WATER: Pipe Cleaning Machine Operator; Pipe Doping Machine Operator; Pipe Bending Machine Operator; Pipe Wrapping Machine Operator; Boring Machine Operator; Back Filling Machine Operator; REMOTE CONTROL: Concrete Cleaning Decontamination Machine Operator; Ultra High Pressure Water Jet Cutting Tool System Operator/Mechanic; Vacuum Blasting Machine Operator/mechanic; REPAIRMEN, HEAVY DUTY: Diesel Electric Engineer (Plant or Floating; Bolt Threading Machine operator; Drill Doctor (Bit Grinder); H.D. Mechanic; Machine Tool Operator; RUBBER-TIRED SCRAPERS: Rubber-tired Scraper Operator, single engine, single scraper; Self-loading, paddle wheel, auger type under 15 cu. yds.; Rubber-tired Scraper Operator, twin engine; Rubber-tired Scraper Operator, with push-pull attachments; Self Loading, paddle wheel, auger type 15 cu. yds. and over, single engine; Water pulls, water wagons; SHOVEL, DRAGLINE, CLAMSHELL, SKOOPER OPERATOR: Diesel Electric Engineer; Stationary Drag Scraper Operator; Shovel, Dragline, Clamshell, Operator under 3 cy yds.; Grade-all Operator; SURFACE (BASE) MATERIAL: Blade mounted

spreaders, Ulrich and similar types; TRACTOR-RUBBERED TIRED: Tractor operator, rubber-tired, over 50 hp flywheel; Tractor operator, with boom attachment; Rubber-tired dozers and pushers (Michigan, Cat, Hough type); Skip Loader, Drag Box; TRENCHING MACHINE: Trenching Machine operator, digging capacity over 3 ft depth; Back filling machine operator; TUNNEL: Mucking machine operator

GROUP 5: ASPHALT: Extrusion Machine Operator; Roller Operator (any asphalt mix); Asphalt Burner and Reconditioner Operator (any type); Roto-Mill, pavement profiler, ground man; BULLDOZERS: Bulldozer operator, 20,000 lbs. or less or 100 horse or less; COMPRESSORS: Compressor Operator (any power), over 1,250 cu. ft. total capacity; COMPACTORS: Compactor Operator, including vibratory; Wagner Pactor Operator or similar type (without blade); CONCRETE: Combination mixer and Compressor Operator, gunite work; Concrete Batch Plant Quality Control Operator; Belcrete Operator; Pumpcrete Operator (any type); Pavement Grinder and/or Grooving Machine Operator (riding type); Cement

Pump Operator, Fuller-Kenyon and similar; Concrete Pump Operator;  
 Grouting Machine Operator; Concrete mixer operator, single drum, under (5) bag capacity; Cast in place pipe laying machine; maginnis Internal Full slab vibrator operator; Concrete finishing machine operator, Clary, Johnson, Bidwell, Burgess Bridge deck or similar type; Curb Machine Operator, mechanical Berm, Curb and/or Curb and Gutter; Concrete Joint Machine Operator; Concrete Planer Operator; Tower Mobile Operator; Power Jumbo Operator setting slip forms in tunnels; Slip Form Pumps, power driven hydraulic lifting device for concrete forms; Concrete Paving Machine Operator; Concrete Finishing Machine Operator; Concrete Spreader Operator; CRANE: Helicopter Hoist Operator; Hoist Operator, single drum; Elevator Operator; A-frame Truck Operator, Double drum; Boom Truck Operator; HYDRAULIC CRANE OPERATOR: Hydraulic Boom Truck, Pittman; DRILLING: Churm Drill and Earth Boring Machine Operator; Directional Drill Operator over 20,000 lbs pullback; FLOATING EQUIPMENT: Fireman; FORKLIFT: Lull Hi-Lift Operator or similar type; Fork Lift, over 5 ton and/or robotic; HYDRAULIC HOES EXCAVATORS: Hydraulic Backhoe Operator, wheel type (Ford, John Deere, Case type); Hydraulic Backhoe Operator track type up to and including 20,000 lbs.; LOADERS: Loaders, rubber-tired type, less than 25,000 lbs; Elevating Grader Operator, Tractor Towed requiring Operator or Grader; Elevating loader operator, Athey and similar types; OILERS: Service Oiler (Greaser); PIPELINE-SEWER WATER: Hydra hammer or simialr types; Pavement Breaker Operator; PUMPS: Pump Operator, more than 5 (any size); Pot Rammer Operator; RAILROAD EQUIPMENT: Locomotive Operator, under 40 tons; Ballast Regulator Operator; Ballast Tamper Multi-Purpose Operator; Track Liner Operator; Tie Spacer Operator; Shuttle Car Operator; Locomotive Operator, 40 tons and over; MATERIAL HAULRS: Cat wagon DJB's Volvo similar types; Conveyored material hauler; SURFACING (BASE) MATERIAL: Rock Spreaders, self-propelled; Pulva-mixer or similar types; Chiip Spreading machine operator; Lime spreading operator, construction job siter; SWEEPERS: Sweeper operator (Wayne type) self-propelled construction job site; TRACTOR-RUBBER TIRED: Tractor operator, rubber-tired, 50 hp flywheel and under; Trenching machine operator, maximum digging capacity 3 ft depth; TUNNEL: Dinkey

GROUP 6: ASPHALT: Plant Oiler; Plant Fireman; Pugmill Operator (any type); Truck mounted asphalt spreader, with screed;  
 COMPRESSORS: Compressor Operator (any power), under 1,250 cu. ft.  
 total capacity; CONCRETE: Plant Oiler, Assistant Conveyor Operator; Conveyor Operator; Mixer Box Operator (C.T.B., dry batch, etc.); Cement Hog Operator; Concrete Saw Operator; Concrete Curing Machine Operator (riding type); Wire Mat or Brooming Machine Operator; CRANE: Oiler; Fireman, all equipment; Truck Crane Oiler Driver; A-frame Truck Operator, single drum; Tugger or Coffin Type Hoist Operator; CRUSHER: Crusher Oiler; Crusher Feeder; CRUSHER: Crusher oiler; Crusher feeder; DRILLING: Drill Tender; Auger Oiler;  
 FLOATING EQUIPMENT: Deckhand; Boatman; FORKLIFT: Self-propelled Scaffolding Operator, construction job site (exclduing working platform); Fork Lift or Lumber Stacker Operator, construction job site; Ross Carrier Operator, construction job site; GUARDRAIL EQUIPMENT: Oiler; Auger Oiler; Oiler, combination guardrail machines; Guardrail Punch Oiler; HEATING PLANT: Temporary Heating Plant Operator; LOADERS: Bobcat, skid steer (less than 1 cu yd.); Bucket Elevator Loader Operator, BarberGreene and similar types; OILERS: Oiler; Guardrail Punch Oiler; Truck Crane Oiler-Driver; Auger Oiler; Grade Oiler, required to check grade; Grade Checker; PIPELINE-SEWER WATER: Tar Pot Fireman; Tar Pot Fireman (power agitated); PUMPS: Pump Operator (any power); Hydrostatic Pump Operator; RAILROAD EQUIPMENT: Brakeman; Oiler; Switchman; Motorman; Ballast Jack Tamper Operator; SHOVEL, DRAGLINE, CLAMSHELL, SKOOPER, ETC. OPERATOR: Oiler, Grade Oiler (required to check grade); Grade Checker; Fireman; SWEEPER: Broom operator, self propelled, construction job site; SURFACING (BASE) MATERIAL: Roller Operator, grading of base rock (not asphalt); Tamping Machine operator, mechanical, self-propelled; Hydrographic Seeder Machine Operator; TRENCHING MACHINE: Oiler; Grade Oiler; TUNNEL: Conveyor operator; Air filtration equipment operator

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ENGI0701E 06/01/2002

|  |       |         |
|--|-------|---------|
|  | Rates | Fringes |
| CLARK, COWLITZ, KLINKITAT, PACIFIC (SOUTH), SKAMANIA,<br>AND WAHIAKUM COUNTIES |       |         |

DREDGING:

| ZONE A              |       |      |
|---------------------|-------|------|
| LEVERMAN, HYDRAULIC | 32.43 | 8.50 |
| LEVERMAN, DIPPER,   |       |      |
| FLOATING CLAMSHELL  | 30.25 | 8.50 |
| ASSISTANT ENGINEER  | 29.25 | 8.50 |
| TENDERMAN           | 28.44 | 8.50 |
| ASSISTANT MATE      | 26.58 | 8.50 |

| ZONE B              |       |      |
|---------------------|-------|------|
| LEVERMAN, HYDRAULIC | 34.43 | 8.50 |
| LEVERMAN, DIPPER,   |       |      |
| FLOATING CLAMSHELL  | 32.25 | 8.50 |
| ASSISTANT ENGINEER  | 31.25 | 8.50 |
| TENDERMAN           | 30.44 | 8.50 |
| ASSISTANT MATE      | 28.58 | 8.50 |

| ZONE C              |       |      |
|---------------------|-------|------|
| LEVERMAN, HYDRAULIC | 35.43 | 8.50 |
| LEVERMAN, DIPPER,   |       |      |
| FLOATING CLAMSHELL  | 33.25 | 8.50 |
| ASSISTANT ENGINEER  | 32.25 | 8.50 |
| TENDERMAN           | 31.44 | 8.50 |
| ASSISTANT MATE      | 29.58 | 8.50 |

ZONE DESCRIPTION FOR DREDGING:

ZONE A - All jobs or projects located within 30 road miles of Portland City Hall.

ZONE B - Over 30-50 road miles from Portland City Hall.

ZONE C - Over 50 road miles from Portland City Hall.

\*All jobs or projects shall be computed from the city hall by the shortest route to the geographical center of the project.

IRON0014F 07/01/2001

|  | Rates | Fringes |
|--|-------|---------|
| ADAMS, ASOTIN, BENTON, COLUMBIA, DOUGLAS, FERRY, FRANKLIN, |       |         |
| GARFIELD, GRANT, LINCOLN, OKANOGAN, PEND ORIELLE, SPOKANE, |       |         |
| STEVENS, WALLA WALLA AND WHITMAN COUNTIES                  |       |         |

|             |       |       |
|-------------|-------|-------|
| IRONWORKERS | 24.52 | 11.35 |
|-------------|-------|-------|

IRON0029I 07/01/2001

|   | Rates | Fringes |
|---|-------|---------|
| CLARK, CLALLAM, CHELAN, COWLITZ, GRAYS HARBOR, ISLAND,<br>JEFFERSON,<br>KING, KITTITAS, KLINKITAT, KITSAP, LEWIS, MASON, PACIFIC,<br>PIERCE,<br>SKAGIT, SKAMANIA, SNOHOMISH, THURSTON, WAHKAIAKUM, WHATCOM AND<br>YAKIMA COUNTIES |       |         |

|             |       |       |
|-------------|-------|-------|
| IRONWORKERS | 25.82 | 11.35 |
|-------------|-------|-------|

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LABO0001D 06/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| CHELAN, DOUGLAS (WEST OF THE 120TH MERIDIAN), KITTITAS AND<br>YAKIMA COUNTIES |       |         |

LABORERS:

ZONE 1:

|         |       |      |
|---------|-------|------|
| GROUP 1 | 14.79 | 6.20 |
| GROUP 2 | 17.11 | 6.20 |
| GROUP 3 | 18.83 | 6.20 |
| GROUP 4 | 19.31 | 6.20 |
| GROUP 5 | 19.67 | 6.20 |

ZONE DIFFERENTIAL (ADD TO ZONE 1 RATES):

ZONE 2 - \$ .70

ZONE 3 - \$1.00

BASE POINTS: CHELAN, SUNNYSIDE, WENATCHEE,  
AND YAKIMA

ZONE 1 - Projects within 25 radius miles of the respective city  
hall

ZONE 2 - More than 25 but less than 45 radius miles from the  
respective city hall

ZONE 3 - More than 45 radius miles from the respective city hall

CALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS,  
MASON, PACIFIC (NORTH OF STRAIGHT LINE MADE BY EXTENDING THE  
NORTH BOUNDARY WAHKAIAKUM COUNTY WEST TO THE PACIFIC OCEAN),  
PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON AND WHATCOM  
COUNTIES

LABORERS:

ZONE 1:

|         |       |      |
|---------|-------|------|
| GROUP 1 | 17.71 | 6.20 |
|---------|-------|------|

|         |       |      |
|---------|-------|------|
| GROUP 2 | 20.03 | 6.20 |
| GROUP 3 | 24.71 | 6.20 |
| GROUP 4 | 25.19 | 6.20 |
| GROUP 5 | 25.55 | 6.20 |

ZONE DIFFERENTIAL (ADD TO ZONE 1 RATES):

ZONE 2 - \$ .70

ZONE 3 - \$1.00

BASE POINTS: BELLINGHAM, MT. VERNON, EVERETT,  
SEATTLE, KENT, TACOMA, OLYMPIA,  
CENTRALIA, ABERDEEN, SHELTON, PT.  
TOWNSEND, PT. ANGELES, AND BREMERTON

ZONE 1 - Projects within 25 radius miles of the respective city hall

ZONE 2 - More than 25 but less than 45 radius miles from the respective city hall

ZONE 3 - More than 45 radius miles from the respective city hall

LABORERS CLASSIFICATIONS

GROUP 1: Landscaping and Planting; Watchman; Window Washer/Cleaner (detail clean-up, such as but not limited to cleaning floors, ceilings, walls, windows, etc., prior to final acceptance by the owner)

GROUP 2: Batch Weighman; Crusher Feeder; Fence Laborer; Flagman; Pilot Car

GROUP 3: General Laborer; Air, Gas, or Electric Vibrating Screed; Asbestos Abatement Laborer; Ballast Regulator Machine; Brush Cutter; Brush Hog Feeder; Burner; Carpenter Tender; Cement

Finisher Tender; Change House or Dry Shack; Chipping Gun (under 30 lbs.); Choker Setter; Chuck Tender; Clean-up Laborer; Concrete

Form Stripper; Curing Laborer; Demolition (wrecking and moving including charred material); Ditch Digger; Dump Person; Fine Graders; Firewatch; Form Setter; Gabian Basket Builders; Grout Machine Tender; Grinders; Guardrail Erector; Hazardous Waste Worker (Level C); Maintenance Person; Material Yard Person; Pot Tender; Rip Rap Person; Riggers; Scale Person; Sloper Sprayer; Signal Person; Stock Piler; Stake Hopper; Toolroom Man (at job site); Topper-Tailer; Track Laborer; Truck Spotter; Vinyl Seamer

GROUP 4: Cement Dumper-Paving; Chipping Gun (over 30 lbs.);



Clary Power Spreader; Concrete Dumper/Chute Operator; Concrete Saw Operator; Drill Operator (hydraulic, diamond, aiartrac); Faller and Bucker Chain Saw; Grade Checker and Transit Person; Groutmen (pressure) including post tension beams; Hazardous Waste Worker (Level B); High Scaler; Jackhammer; Laserbeam Operator; Manhole Builder-Mudman; Mortarman and Hodcarrier; Nozzleman (concrete pump, green cutter when using combination of high pressure air and water on concrete and rock, sandblast, gunite, shotcrete, water blaster, vacuum blaster); Pavement Breaker; Pipe Layer and Caulker; Pipe Pot Tender; Pipe Reliner (not insert type); Pipe Wrapper; Power Jacks; Railroad Spike Puller-Power; Raker-Asphalt; Rivet Buster; Rodder; Sloper (over 20'); Spreader (concrete); Tamper and Similar electric, air and glas operated tool; Timber Person-sewer (lagger shorer and cribber); Track Liner Power; Tugger Operator; Vibrator; Well Point Laborer

GROUP 5: Caisson Worker; Miner; Powderman; Re-Timberman; Hazardous Waste Worker (Level A).

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LABO0238E 06/01/2002

|  | Rates | Fringes |
|--|-------|---------|
| ADAMS, ASOTIN, BENTON, COLUMBIA, DOUGLAS (EAST OF THE 120TH MERIDIAN), FERRY, FRANKLIN, GARFIELD, GRANT, LINCOLN, OKANOGAN, PEND OREILLE, STEVENS, SPOKANE, WALLA WALLA AND WHITMAN COUNTIES |       |         |

LABORERS:

ZONE 1:

|         |       |      |
|---------|-------|------|
| GROUP 1 | 17.66 | 5.50 |
| GROUP 2 | 19.76 | 5.50 |
| GROUP 3 | 20.03 | 5.50 |
| GROUP 4 | 20.30 | 5.50 |
| GROUP 5 | 20.58 | 5.50 |
| GROUP 6 | 21.95 | 5.50 |

Zone Differential (Add to Zone 1 rate): \$2.00

BASE POINTS: Spokane, Moses Lake, Pasco, Lewiston

Zone 1: 0-45 radius miles from the main post office.

Zone 2: 45 radius miles and over from the main post office.

LABORERS CLASSIFICATIONS

GROUP 1: Flagman; Landscape Laborer; Scaleman; Traffic Control Maintenance Laborer (to include erection and maintenance of barricades, signs and relief of flagperson); Window Washer/Cleaner (detail cleanup, such as, but not limited to cleaning floors, ceilings, walls, windows, etc. prior to final acceptance by the owner)

GROUP 2: Asbestos Abatement Worker; Brush Hog Feeder; Carpenter  
Tender; Cement Handler; Clean-up Laborer; Concrete Crewman (to include stripping of forms, hand operating jacks on slip form construction, application of concrete curing compounds, pumpcrete machine, signaling, handling the nozzle of squeezecrete or similar machine, 6 inches and smaller); Confined Space Attendant; Concrete Signalman; Crusher Feeder; Demolition (to include clean-up, burning, loading, wrecking and salvage of all material); Dumpman;  
Fence Erector; Firewatch; Form Cleaning Machine Feeder, Stacker; General Laborer; Grout Machine Header Tender; Guard Rail (to include guard rails, guide and reference posts, sign posts, and right-of-way markers); Hazardous Waste Worker, Level D (no respirator is used and skin protection is minimal); Miner, Class "A" (to include all bull gang, concrete crewman, dumpman and pumpcrete crewman, including distributing pipe, assembly & dismantle, and nipper); Nipper; Riprap Man; Sandblast Tailhoseman; Scaffold Erector (wood or steel); Stake Jumper; Structural Mover (to include separating foundation, preparation, cribbing, shoring, jacking and unloading of structures); Tailhoseman (water nozzle); Timber Bucker and Faller (by hand); Track Laborer (RR); Truck Loader; Well-Point Man; All Other Work Classifications Not Specially Listed Shall Be Classified As General Laborer

GROUP 3: Asphalt Raker; Asphalt Roller, walking; Cement Finisher Tender; Concrete Saw, walking; Demolition Torch; Dope Pot Firemen, non-mechanical; Driller Tender (when required to move and position machine); Form Setter, Paving; Grade Checker using level; Hazardous Waste Worker, Level C (uses a chemical "splash suit" and air purifying respirator); Jackhammer Operator;  
Miner, Class "B" (to include brakeman, finisher, vibrator, form setter); Nozzleman (to include squeeze and flo-crete nozzle);

Nozzleman, water, air or steam; Pavement Breaker (under 90 lbs.); Pipelayer, corrugated metal culvert; Pipelayer, multi-plate; Pot Tender; Power Buggy Operator; Power Tool Operator, gas, electric, pneumatic; Railroad Equipment, power driven, except dual mobile power spiker or puller; Railroad Power Spiker or Puller, dual mobile; Rodder and Spreader; Tamper (to include operation of Barco, Essex and similar tampers); Trencher, Shawnee; Tugger Operator; Wagon Drills; Water Pipe Liner; Wheelbarrow (power driven)

GROUP 4: Air and Hydraulic Track Drill; Brush Machine (to include horizontal construction joint cleanup brush machine, power propelled); Caisson Worker, free air; Chain Saw Operator and Faller; Concrete Stack (to include laborers when laborers working on free standing concrete stacks for smoke or

fume control above 40 feet high); Guniting (to include operation of machine and nozzle); Hazardous Waste Worker, Level B (uses same respirator protection as Level A. A supplied air line is provided in conjunction with a chemical "splash suit"); High Scaler; Laser Beam Operator (to include grade checker and elevation control); Miner, Class C (to include miner, nozzleman for concrete, laser beam operator and rigger on tunnels);

Monitor

Operator (air track or similar mounting); Mortar Mixer;

Nozzleman

(to include jet blasting nozzleman, over 1,200 lbs., jet blast machine power propelled, sandblast nozzle); Pavement Breaker (90 lbs. and over); Pipelayer (to include working topman, caulker, collarman, jointer, mortarman, rigger, jacker, shorer, valve or meter installer); Pipewrapper; Plasterer Tender; Vibrators (all)

GROUP 5 - Drills with Dual Masts; Hazardous Waste Worker, Level A (utilizes a fully encapsulated suit with a self-contained breathing apparatus or a supplied air line); Miner Class "D", (to include raise and shaft miner, laser beam operator on raises and shafts)

GROUP 6 - Powderman

LAB00238G 06/01/2002

|                                      | Rates   | Fringes |
|--------------------------------------|---|---------|
| COUNTIES EAST OF THE 120TH MERIDIAN: | ADAMS, ASOTIN, BENTON,  |         |
|                                      | COLUMBIA, DOUGLAS, FERRY, FRANKLIN, GARFIELD, GRANT, LINCOLN, |         |

OKANOGAN, PEND OREILLE, STEVENS, SPOKANE, WALLA WALLA, WHITMAN

|              |       |      |
|--------------|-------|------|
| HOD CARRIERS | 21.55 | 5.50 |
|--------------|-------|------|

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LABO0335A 06/01/2002

|  |       |         |
|--|-------|---------|
|  | Rates | Fringes |
|--|-------|---------|

CLARK, COWLITZ, KLINKITAT, PACIFIC (SOUTH OF A STRAIGHT LINE  
MADE  
BY EXTENDING THE NORTH BOUNDARY LINE OF WAHIAKUM COUNTY WEST TO  
THE PACIFIC OCEAN), SKAMANIA AND WAHIAKUM COUNTIES

ZONE 1:

LABORERS:

|         |       |      |
|---------|-------|------|
| GROUP 1 | 23.43 | 6.15 |
| GROUP 2 | 23.94 | 6.15 |
| GROUP 3 | 24.33 | 6.15 |
| GROUP 4 | 24.66 | 6.15 |
| GROUP 5 | 21.26 | 6.15 |
| GROUP 6 | 19.16 | 6.15 |
| GROUP 7 | 16.40 | 6.15 |

Zone Differential (Add to Zone 1 rates):

Zone 2 \$ 0.65  
Zone 3 - 1.15  
Zone 4 - 1.70  
Zone 5 - 2.75

BASE POINTS: GOLDENDALE, LONGVIEW, AND VANCOUVER

ZONE 1: Projects within 30 miles of the respective city all.

ZONE 2: More than 30 miles but less than 40 miles from the  
respective city hall.

ZONE 3: More than 40 miles but less than 50 miles from the  
respective city hall.

ZONE 4: More than 50 miles but less than 80 miles from the  
respective city hall.

ZONE 5: More than 80 miles from the respective city hall.

#### LABORERS CLASSIFICATIONS

GROUP 1: Asphalt Plant Laborers; Asphalt Spreaders; Batch  
Weighman; Broomers; Brush Burners and Cutters; Car and Truck  
Loaders; Carpenter Tender; Change-House Man or Dry Shack Man;  
Choker Setter; Clean-up Laborers; Curing, Concrete; Demolition,  
Wrecking and Moving Laborers; Dumpers, road oiling crew; Dumpmen  
(for grading crew); Elevator Feeders; Guard Rail, Median Rail

Reference Post, Guide Post, Right of Way Marker; Fine Graders; Fire Watch; Form Strippers (not swinging stages); General Laborers; Hazardous Waste Worker; Leverman or Aggregate Spreader (Flaherty and similar types); Loading Spotters; Material Yard Man (including electrical); Pittsburgh Chipper Operator or Similar Types; Railroad Track Laborers; Ribbon Setters (including steel forms); Rip Rap Man (hand placed); Road Pump Tender; Sewer Labor; Signalman; Skipman; Slopers; Spraymen; Stake Chaser; Stockpiler; Tie Back Shoring; Timber Faller and Bucker (hand labor); Toolroom Man (at job site); Tunnel Bullgang (above ground); Weight-Man-Crusher (aggregate when used)

GROUP 2: Applicator (including pot power tender for same), applying protective material by hand or nozzle on utility lines or storage tanks on project; Brush Cutters (power saw); Burners; Choker Splicer; Clary Power Spreader and similar types; Clean-up Nozzleman-Green Cutter (concrete, rock, etc.); Concrete Power Buggyman; Concrete Laborer; Crusher Feeder; Demolition and Wrecking Charred Materials; Gunitite Nozzleman Tender; Gunitite or Sand Blasting Pot Tender; Handlers or Mixers of all Materials of an irritating nature (including cement and lime); Tool Operators (includes but not limited to: Dry Pack Machine; Jackhammer; Chipping Guns; Paving Breakers); Pipe Doping and Wrapping; Post Hole Digger, air, gas or electric; Vibrating Screed; Tampers; Sand Blasting (Wet); Stake-Setter; Tunnel-Muckers, Brakemen, Concrete Crew, Bullgang (underground)

GROUP 3: Asbestos Removal; Bit Grinder; Drill Doctor; Drill Operators, air tracks, cat drills, wagon drills, rubber-mounted drills, and other similar types including at crusher plants; Gunitite Nozzleman; High Scalars, Strippers and Drillers (covers work in swinging stages, chairs or belts, under extreme conditions unusual to normal drilling, blasting, barring-down, or sloping and stripping); Manhole Builder; Powdermen; Concrete Saw Operator; Powdermen; Power Saw Operators (Bucking and Falling); Pumpcrete Nozzlemen; Sand Blasting (Dry); Sewer Timberman; Track Liners, Anchor Machines, Ballast Regulators, Multiple Tampers, Power Jacks, Tugger Operator; Tunnel-Chuck Tenders, Nippers and Timbermen; Vibrator; Water Blaster

GROUP 4: Asphalt Raker; Concrete Saw Operator (walls); Concrete Nozzelman; Grade Checker; Pipelayer; Laser Beam

(pipelaying)-applicable when employee assigned to move, set up,  
align; Laser Beam; Tunnel Miners; Motorman-Dinky  
Locomotive-Tunnel; Powderman-Tunnel; Shield Operator-Tunnel

GROUP 5: Traffic Flaggers

GROUP 6: Fence Builders

GROUP 7: Landscaping or Planting Laborers

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LABO0335L 06/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| CLARK, COWLITZ, KLUCKITAT, PACIFIC (SOUTH OF A STRAIGHT LINE<br>MADE<br>BY EXTENDING THE NORTH BOUNDARY LINE OF WAHIAKUM COUNTY WEST TO<br>THE PACIFIC OCEAN), SKAMANIA AND WAHIAKUM COUNTIES |       |         |
| HOD CARRIERS  | 25.04 | 6.15    |

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PAIN0005B 06/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| STATEWIDE EXCEPT CLARK, COWLITZ, KLUCKITAT, PACIFIC (SOUTH),<br>SKAMANIA, AND WAHIAKUM COUNTIES |       |         |
| STRIPERS  | 21.25 | 6.40    |

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PAIN0005D 03/01/2000

|   | Rates | Fringes |
|---|-------|---------|
| CLALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS,<br>MASON, PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON AND<br>WHATCOM<br>COUNTIES |       |         |
| PAINTERS  | 22.94 | 3.73    |

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PAIN0005G 07/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| ADAMS, ASOTIN; BENTON AND FRANKLIN (EXCEPT HANFORD SITE);<br>CHELAN,<br>COLUMBIA, DOUGLAS, FERRY, GARFIELD, GRANT, KITTTITAS, LINCOLN,<br>OKANOGAN, PEND OREILLE, SPOKANE, STEVENS, WALLA WALLA,<br>WHITMAN AND YAKIMA COUNTIES |       |         |

PAINTERS\*:

|   |       |      |
|---|-------|------|
| Brush, Roller, Striping,<br>Steam-cleaning and Spray<br>Application of Cold Tar<br>Products, Epoxies, Polyure<br>thanes, Acids, Radiation<br>Resistant Material, Water and<br>Sandblasting, Bridges, Towers,<br>Tanks, Stacks, Steeples | 19.42 | 4.42 |
| TV Radio, Electrical Transmission<br>Towers   | 21.17 | 4.42 |
| Lead Abatement, Asbestos<br>Abatement   | 20.42 | 4.42 |

\*\$.70 shall be paid over and above the basic wage rates listed  
for work on swing stages and high work of over 30 feet.

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PAIN0055C 11/01/1999

|  | Rates | Fringes |
|--|-------|---------|
| CLARK, COWLITZ, KLINKITAT, PACIFIC, SKAMANIA, AND WAHAKIACUM<br>COUNTIES |       |         |

PAINTERS:

|  |       |      |
|--|-------|------|
| Brush & Roller                           | 17.10 | 3.48 |
| Spray and Sandblasting                   | 17.70 | 3.48 |
| High work - All work<br>60 ft. or higher | 17.60 | 3.48 |

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PAIN0055L 06/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| CLARK, COWLITZ, KLINKITAT, SKAMANIA and WAHAKIACUM COUNTIES |       |         |

PAINTERS:

|                                    |       |      |
|------------------------------------|-------|------|
| HIGHWAY AND PARKING LOT<br>STRIPER | 23.36 | 5.75 |
|------------------------------------|-------|------|

-----  
PLAS0072E 06/01/2001

|   | Rates | Fringes |
|---|-------|---------|
| ADAMS, ASOTIN, BENTON, CHELAN, COLUMBIA, DOUGLAS, FERRY,<br>FRANKLIN, GARFIELD, GRANT, KITTITAS, LINCOLN, OKANOGAN, PEND<br>OREILLE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN, AND<br>YAKIMA COUNTIES |       |         |

ZONE 1:  
CEMENT MASONS

22.18

5.63

Zone Differential (Add to Zone 1  
rate): Zone 2 - \$2.00

BASE POINTS: Spokane, Pasco, Moses Lake, Lewiston

Zone 1: 0 - 45 radius miles from the main post office

Zone 2: Over 45 radius miles from the main post office

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PLAS0528A 06/01/2002

CLALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS,  
MASON, PACIFIC (NORTH), PIERCE, SAN JUAN, SKAGIT, SNOHOMISH,  
THURSTON, AND WHATCOM COUNTIES

CEMENT MASON

Rates

Fringes

27.18

9.84

COMPOSITION, COLOR MASTIC,  
TROWEL MACHINE, GRINDER,  
POWER TOOLS, GUNNITE NOZZLE

27.43

9.84

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PLAS0555B 06/01/2002

CLARK, COWLITZ, KICKITAT, PACIFIC (SOUTH), SKAMANIA, AND  
WAHIAKUM COUNTIES

ZONE 1:

CEMENT MASONS

24.24

9.70

COMPOSITION WORKERS AND  
POWER MACHINERY OPERATORS

24.68

9.70

CEMENT MASONS ON SUSPENDED,  
SWINGING AND/OR HANGING  
SCAFFOLD

24.68

9.70

CEMENT MASONS DOING BOTH  
COMPOSITION/POWER MACHINERY  
AND SUSPENDED/HANGING  
SCAFFOLD

25.13

9.70

Zone Differential (Add To Zone 1 Rates):

Zone 2 - \$0.65  
Zone 3 - 1.15  
Zone 4 - 1.70  
Zone 5 - 2.75



BASE POINTS: BEND, CORVALLIS, EUGENE, LONGVIEW, MEDFORD,  
PORTLAND, SALEM, THE DALLES, VANCOUVER

ZONE 1: Projects within 30 miles of the respective city hall

ZONE 2: More than 30 miles but less than 40 miles from the  
respective city hall.

ZONE 3: More than 40 miles but less than 50 miles from the  
respective city hall.

ZONE 4: More than 50 miles but less than 80 miles from the  
respective city hall.

ZONE 5: More than 80 miles from the respective city hall

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|                                      |       |         |
|--------------------------------------|-------|---------|
| PLUM0032B 01/01/2002                 |       |         |
|                                      | Rates | Fringes |
| CLALLAM, KING AND JEFFERSON COUNTIES |       |         |
| PLUMBERS AND PIPEFITTERS             | 32.08 | 11.53   |

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|  |       |         |
|--|-------|---------|
| PLUM0032D 01/01/2002   |       |         |
|  | Rates | Fringes |
| CHELAN, KITTITAS (NORTHERN TIP), DOUGLAS (NORTH), AND OKANOGAN<br>(NORTH) COUNTIES |       |         |
| PLUMBERS AND PIPEFITTERS   | 25.09 | 9.17    |

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|  |       |         |
|--|-------|---------|
| PLUM0044C 06/01/2002   |       |         |
|  | Rates | Fringes |
| ADAMS (NORTHERN PART), ASOTIN (CLARKSTON ONLY), FERRY (EASTERN<br>PART), LINCOLN (EASTERN PART), PEND ORIELLE, STEVENS, SPOKANE,<br>AND WHITMAN COUNTIES |       |         |
| PLUMBERS AND PIPEFITTERS   | 26.16 | 9.89    |

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|  |       |         |
|--|-------|---------|
| PLUM0082A 06/01/2001   |       |         |
|  | Rates | Fringes |
| CLARK (NORTHERN TIP INCLUDING WOODLAND), COWLITZ, GRAYS HARBOR,<br>LEWIS, MASON (EXCLUDING NE SECTION), PACIFIC, PIERCE<br>SKAMANIA, THURSTON AND WAHKIAKUM COUNTIES |       |         |
| PLUMBERS AND PIPEFITTERS   | 24.57 | 14.72   |

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PLUM0265C 06/01/2001

|  | Rates | Fringes |
|--|-------|---------|
| ISLAND, SKAGIT, SNOHOMISH, SAN JUAN AND WHATCOM COUNTIES |       |         |

|                          |       |       |
|--------------------------|-------|-------|
| PLUMBERS AND PIPEFITTERS | 28.37 | 10.24 |
|--------------------------|-------|-------|

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PLUM0290K 04/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| CLARK (ALL EXCLUDING NORTHERN TIP INCLUDING CITY OF WOODLAND) |       |         |

|                          |       |       |
|--------------------------|-------|-------|
| PLUMBERS AND PIPEFITTERS | 31.31 | 12.12 |
|--------------------------|-------|-------|

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PLUM0598E 06/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| ADAMS (SOUTHERN PART), ASOTIN (EXCLUDING THE CITY OF CLARKSTON),<br>BENTON, COLUMBIA, DOUGLAS (EASTERN HALF), FERRY (WESTERN PART),<br>FRANKLIN, GARFIELD, GRANT, KITTITAS (ALL BUT NORTHERN TIP),<br>KLICKITAT, LINCOLN (WESTERN PART), OKANOGAN (EASTERN), WALLA<br>WALLA AND YAKIMA COUNTIES |       |         |

|          |       |       |
|----------|-------|-------|
| PLUMBERS | 29.85 | 12.59 |
|----------|-------|-------|

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PLUM0631A 06/01/2001

|  | Rates | Fringes |
|--|-------|---------|
| MASON (NE SECTION),<br>AND KITSAP COUNTIES |       |         |

PLUMBERS/PIPEFITTERS:

All new construction, additions,  
and remodeling of commercial  
building projects such as:  
cocktail lounges and taverns,  
professional buildings, medical  
clinics, retail stores, hotels  
and motels, restaurants and fast

food types, gasoline service  
stations, and car washes where  
the plumbing and mechanical cost  
of the project is less than  
\$100,000

|       |      |
|-------|------|
| 14.55 | 7.98 |
|-------|------|

All other work where the plumbing  
and mechanical cost of the project

|                       |       |       |
|-----------------------|-------|-------|
| is \$100,000 and over | 24.65 | 13.41 |
|-----------------------|-------|-------|

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TEAM0037C 06/01/2001

|  | Rates | Fringes |
|--|-------|---------|
| CLARK, COWLITZ, KLUCKITAT, PACIFIC (South of a straight line made by extending the north boundary line of Wahkiakum County west to the Pacific Ocean), SKAMANIA, AND WAHIAKUM COUNTIES |       |         |

TRUCK DRIVERS

ZONE 1:

|         |       |      |
|---------|-------|------|
| GROUP 1 | 23.40 | 8.30 |
| GROUP 2 | 23.52 | 8.30 |
| GROUP 3 | 23.65 | 8.30 |
| GROUP 4 | 23.91 | 8.30 |
| GROUP 5 | 24.13 | 8.30 |
| GROUP 6 | 24.29 | 8.30 |
| GROUP 7 | 24.49 | 8.30 |

Zone Differential (Add to Zone 1 Rates):

|          |        |
|----------|--------|
| Zone 2 - | \$0.65 |
| Zone 3 - | 1.15   |
| Zone 4 - | 1.70   |
| Zone 5 - | 2.75   |

BASE POINTS: ASTORIA, THE DALLES, LONGVIEW AND VANCOUVER

ZONE 1: Projects within 30 miles of the respective city hall.

ZONE 2: More than 30 miles but less than 40 miles from the respective city hall.

ZONE 3: More than 40 miles but less than 50 miles from the respective city hall.

ZONE 4: More than 50 miles but less than 80 miles from the respective city hall.

ZONE 5: More than 80 miles from the respective city hall.

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: A Frame or Hydra lift truck w/load bearing surface; Articulated dump truck; Battery Rebuilders; Bus or Manhaul Driver; Concrete Buggies (power operated); Concrete pump truck; Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations there of: up to and including 10 cu. yds.; Lift Jitneys, Fork Lifts (all sizes in loading, unloading and transporting material on job site); Loader and/or Leverman on

Concrete Dry Batch Plant (manually operated); Pilot Car;  
Pickup truck; Solo Flat Bed and misc. Body Trucks, 0-10 tons;  
Truck Tender; Truck Mechanic Tender; Water Wagons (rated

capacity) up to 3,000 gallons; Transit Mix and Wet or Dry Mix -  
5  
cu. yds. and under; Lubrication Man, Fuel Truck Driver, Tireman,  
Wash Rack, Steam Cleaner or combinations; Team Driver; Slurry  
Truck Driver or Leverman; Tireman

GROUP 2: Boom truck/hydra lift or retracting crane;  
Challenger;  
Dumpsters or similar equipment all sizes; Dump  
Trucks/articulated  
dumps 6 cu to 10 cu.; Flaherty Spreader Driver or Leverman;  
Lowbed Equipment, Flat Bed Semi-trailer or doubles transporting  
equipment or wet or dry materials; Lumber Carrier,  
Driver-Straddle Carrier (used in loading, unloading and  
transporting of materials on job site); Oil Distributor Driver  
or  
Leverman; Transit mix and wet or dry mix trucks: over 5 cu. yds.  
and including 7 cu. yds.; Vacuum trucks; Water truck/Wagons  
(rated capacity) over 3,000 to 5,000 gallons

GROUP 3: Ammonia nitrate distributor driver; Dump trucks, side,  
end and bottom dumps, including Semi Trucks and Trucks or  
combinations thereof: over 10 cu. yds. and including 30 cu. yds.  
includes Articulated dump trucks; Selfpropelled street sweeper;  
Transit mix and wet or dry mix truck: over 7 cu yds. and  
including 11 cu yds.; Truck Mechanic Welder Body Repairman;  
Utility and cleanup truck; Water Wagons (rated capacity) over  
5,000 to 10,000 gallons

GROUP 4: Asphalt burner; Dump Trucks, side, end and bottom  
dumps, including Semi-Trucks and Trucks or combinations thereof:  
over 30 cu. yds. and including 50 cu. yds. includes articulated  
dump trucks; Fire guard; Transit Mix and Wet or Dry Mix Trucks,  
over 11 cu. yds. and including 15 cu. yds.; Water Wagon (rated  
capacity) over 10,000 gallons to 15,000 gallons

GROUP 5: Dump Trucks, side, end and bottom dumps, including  
Semi Trucks and Trucks or combinations thereof: over 50 cu. yds.  
and including 60 cu. yds. includes articulated dump trucks

GROUP 6: Bulk cement spreader w/o auger; Dry prebatch concrete  
mix trucks; Dump trucks, side, end and bottom dumps, including  
Semi Trucks and Trucks of combinations thereof: over 60 cu. yds.

and including 80 cu. yds., and includes articulated dump trucks;  
Skid truck

GROUP 7: Dump Trucks, side, end and bottom dumps, including  
Semi Trucks and Trains or combinations thereof: over 80 cu.  
yds.

and including 100 cu. yds., includes articulated dump trucks;  
Industrial lift truck (mechanical tailgate)

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\* TEAM0174A 06/01/2002

|  | Rates | Fringes |
|--|-------|---------|
| CLALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS,<br>MASON, PACIFIC (North of a straight line made by extending the<br>north boundary line of Wahkiakum County west to the Pacific<br>Ocean), PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON AND<br>WHATCOM COUNTIES |       |         |

TRUCK DRIVERS;

ZONE A:

|          |       |      |
|----------|-------|------|
| GROUP 1: | 25.79 | 9.68 |
| GROUP 2: | 25.21 | 9.68 |
| GROUP 3: | 22.81 | 9.68 |
| GROUP 4: | 18.56 | 9.68 |
| GROUP 5: | 25.55 | 9.68 |

ZONE B (25-45 miles from center of listed cities\*):

Add \$.70 per hour to Zone A rates.

ZONE C (over 45 miles from centr of listed cities\*):

Add \$1.00 per hour to Zone A rates.

\*Zone pay will be calculated from the city center of the  
following listed cities:

|            |               |            |           |
|------------|---------------|------------|-----------|
| BELLINGHAM | CENTRALIA     | RAYMOND    | OLYMPIA   |
| EVERETT    | SHELTON       | ANACORTES  | BELLEVUE  |
| SEATTLE    | PORT ANGELES  | MT. VERNON | KENT      |
| TACOMA     | PORT TOWNSEND | ABERDEEN   | BREMERTON |

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1 -"A-frame or Hydralift" trucks and Boom trucks or  
similar equipment when "A" frame or "Hydralift" and Boom truck  
or  
similar equipment is used; Buggymobile; Bulk Cement Tanker;  
Dumpsters and similar equipment, Tournorockers, Tournowagon,  
Tournotrailer, Cat DW series, Terra Cobra, Le Tourneau,  
Westinghouse, Athye Wagon, Euclid Two and Four-Wheeled power

tractor with trailer and similar top-loaded equipment transporting material: Dump Trucks, side, end and bottom dump, including semi-trucks and trains or combinations thereof with 16 yards to 30 yards capacity: Over 30 yards \$.15 per hour additional for each 10 yard increment; Explosive Truck (field mix) and similar equipment; Hyster Operators (handling bulk loose aggregates); Lowbed and Heavy Duty Trailer; Road Oil Distributor Driver; Spreader, Flaherty Transit mix used exclusively in heavy construction; Water Wagon and Tank Truck-3,000 gallons and over capacity

GROUP 2 - Bulllifts, or similar equipment used in loading or unloading trucks, transporting materials on job site; Dumpsters, and similar equipment, Tournorockers, Tournowagon, Turnotrailer, Cat. D.W. Series, Terra Cobra, Le Tourneau, Westinghouse, Athye wagon, Euclid two and four-wheeled power tractor with trailer and similar top-loaded equipment transporting material: Dump trucks, side, end and bottom dump, including semi-trucks and trains or combinations thereof with less than 16 yards capacity; Flatbed (Dual Rear Axle); Grease Truck, Fuel Truck, Greaser, Battery Service Man and/or Tire Service Man; Leverman and loader at bunkers and batch plants; Oil tank transport; Scissor truck; Slurry Truck; Sno-Go and similar equipment; Swampers; Straddler Carrier (Ross, Hyster) and similar equipment; Team Driver; Tractor (small, rubber-tired) (when used within Teamster jurisdiction); Vacuum truck; Water Wagon and Tank trucks-less than 3,000 gallons capacity; Winch Truck; Wrecker, Tow truck and similar equipment

GROUP 3 - Flatbed (single rear axle); Pickup Sweeper; Pickup Truck. (Adjust Group 3 upward by \$2.00 per hour for onsite work only)

GROUP 4 - Escort or Pilot Car

GROUP 5 - Mechanic

#### HAZMAT PROJECTS

Anyone working on a HAZMAT job, where HAZMAT certification is required, shall be compensated as a premium, in addition to the classification working in as follows:

LEVEL C: +\$.25 per hour - This level uses an air purifying respirator or additional protective clothing.

LEVEL B: +\$.50 per hour - Uses same respirator protection as

Level A. Supplied air line is provided in conjunction with a chemical "splash suit."

LEVEL A: +\$.75 per hour - This level utilizes a fully-encapsulated suit with a self-contained breathing apparatus or a supplied air line.

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TEAM0760C 06/01/2002

Rates Fringes  
ADAMS, ASOTIN, BENTON, CHELAN, COLUMBIA, DOUGLAS, FERRY,  
FRANKLIN, GARFIELD, GRANT KITTITAS, LINCOLN, OKANOGAN, PEND  
OREILLE, SPOKANE, STEVENS, WALLA WALLA, AND WHITMAN COUNTIES

#### TRUCK DRIVERS

(ANYONE WORKING ON HAZMAT JOBS SEE FOOTNOTE A BELOW)

#### ZONE 1: (INCLUDES ALL OF YAKIMA COUNTY)

|         |       |      |
|---------|-------|------|
| GROUP 1 | 17.73 | 8.50 |
| GROUP 2 | 20.00 | 8.50 |
| GROUP 3 | 20.50 | 8.50 |
| GROUP 4 | 20.83 | 8.50 |
| GROUP 5 | 20.94 | 8.50 |
| GROUP 6 | 21.11 | 8.50 |
| GROUP 7 | 21.64 | 8.50 |
| GROUP 8 | 21.97 | 8.50 |

Zone Differential (Add to Zone 1  
rate: Zone 2 - \$2.00)

BASE POINTS: Spokane, Moses Lake, Pasco, Lewiston

Zone 1: 0-45 radius miles from the main post office.

Zone 2: 45 radius miles and over from the main post office

#### TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: Escort Driver or Pilot Car; Employee Haul; Power Boat  
Hauling Employees or Material

GROUP 2: Fish Truck; Flat Bed Truck; Fork Lift (3000 lbs. and  
under); Leverperson (loading trucks at bunkers); Trailer Mounted  
Hydro Seeder and Mulcher; Seeder & Mulcher; Stationary Fuel  
Operator; Tractor (small, rubber-tired, pulling trailer or  
similar equipment)

GROUP 3: Auto Crane (2000 lbs. capacity); Buggy Mobile &

Similar; Bulk Cement Tanks & Spreader; Dumptor (6 yds. & under); Flat Bed Truck with Hydraulic System; Fork Lift (3001-16,000 lbs.); Fuel Truck Driver, Steamcleaner & Washer; Power Operated Sweeper; Rubber-tired Tunnel Jumbo; Scissors Truck; Slurry Truck Driver; Straddle Carrier (Ross, Hyster, & similar); Tireperson; Transit Mixers & Truck Hauling Concrete (3 yd. to & including 6 yds.); Trucks, side, end, bottom & articulated end dump (3 yards to and including 6 yds.); Warehouseperson (to include shipping & receiving); Wrecker & Tow Truck

GROUP 4: A-Frame; Burner, Cutter, & Welder; Service Greaser; Trucks, side, end, bottom & articulated end dump (over 6 yards to and including 12 yds.); Truck Mounted Hydro Seeder; Warehouseperson; Water Tank truck (0-8,000 gallons)

GROUP 5: Dumptor (over 6 yds.); Lowboy (50 tons & under); Self-loading Roll Off; Semi-Truck & Trailer; Tractor with Steer Trailer; Transit Mixers and Trucks Hauling Concrete (over 6 yds. to and including 10 yds.); Trucks, side, end, bottom and end dump (over 12 yds. to & including 20 yds.); Truck-Mounted Crane (with load bearing surface either mounted or pulled, up to 14 ton); Vacuum Truck (super sucker, guzzler, etc.)

GROUP 6: Flaherty Spreader Box Driver; Flowboys; Fork Lift (over 16,000 lbs.); Dumps (Semi-end); Mechanic (Field); Semi-end Dumps; Transfer Truck & Trailer; Transit Mixers & Trucks Hauling Concrete (over 10 yds. to & including 20 yds.); Trucks, side, end, bottom and articulated end dump (over 20 yds. to & including 40 yds.); Truck and Pup; Tournarocker, DW's & similar with 2 or more 4 wheel-power tractor with trailer, gallonage or yardage scale, whichever is greater Water Tank Truck (8,001-14,000 gallons)

GROUP 7: Oil Distributor Driver; Stringer Truck (cable operated trailer); Transit Mixers & Trucks Hauling Concrete (over 20 yds.); Truck, side, end, bottom end dump (over 40 yds. to & including 100 yds.); Truck Mounted Crane (with load bearing surface either mounted or pulled (16 through 25 tons);

GROUP 8: Prime Movers and Stinger Truck; Trucks, side, end, bottom and articulated end dump (over 100 yds.); Helicopter Pilot  
Hauling Employees or Materials

Footnote A - Anyone working on a HAZMAT job, where HAZMAT certification is required, shall be compensated as a premium, in additon to the classification working in as follows:



LEVEL C-D: - \$.50 PER HOUR (This is the lowest level of protection. This level may use an air purifying respirator or additional protective clothing.  
LEVEL A-B: - \$1.00 PER HOUR (Uses supplied air in conjunction with a chemical splash suit or fully encapsulated suit with a self-contained breathing apparatus.

NOTE: Trucks Pulling Equipment Trailers: shall receive \$.15/hour over applicable truck rate

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-  
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WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR 5.5(a)(1)(ii)).

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In the listing above, the "SU" designation means that rates listed under that identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

#### WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- \* an existing published wage determination
- \* a survey underlying a wage determination
- \* a Wage and Hour Division letter setting forth a position on a wage determination matter
- \* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the

Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations  
Wage and Hour Division  
U. S. Department of Labor

200 Constitution Avenue, N. W.  
Washington, D. C. 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator  
U.S. Department of Labor  
200 Constitution Avenue, N. W.  
Washington, D. C. 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board  
U. S. Department of Labor  
200 Constitution Avenue, N. W.  
Washington, D. C. 20210

4.) All decisions by the Administrative Review Board are final.  
END OF GENERAL DECISION

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GENERAL DECISION **WA020002** 09/13/2002 WA2

Date: September 13, 2002

General Decision Number **WA020002**

Superseded General Decision No. WA010002

State: Washington

Construction Type:  
BUILDING

County(ies):

|              |          |           |
|--------------|----------|-----------|
| CHELAN       | KITSAP   | PIERCE    |
| CLALLAM      | KITTITAS | SNOHOMISH |
| GRAYS HARBOR | LEWIS    | THURSTON  |
| JEFFERSON    | MASON    |           |
| KING         | PACIFIC  |           |

BUILDING CONSTRUCTION PROJECTS (does not include residential construction consisting of single family homes and apartments up to and including 4 stories)

| Modification Number | Publication Date |
|---------------------|------------------|
| 0                   | 03/01/2002       |
| 1                   | 03/08/2002       |
| 2                   | 03/22/2002       |
| 3                   | 03/29/2002       |
| 4                   | 04/05/2002       |
| 5                   | 04/19/2002       |
| 6                   | 05/03/2002       |
| 7                   | 05/10/2002       |
| 8                   | 06/07/2002       |
| 9                   | 06/21/2002       |
| 10                  | 07/05/2002       |
| 11                  | 07/12/2002       |
| 12                  | 07/19/2002       |
| 13                  | 08/09/2002       |
| 14                  | 08/30/2002       |
| 15                  | 09/06/2002       |
| 16                  | 09/13/2002       |

COUNTY(ies):

|              |          |           |
|--------------|----------|-----------|
| CHELAN       | KITSAP   | PIERCE    |
| CLALLAM      | KITTITAS | SNOHOMISH |
| GRAYS HARBOR | LEWIS    | THURSTON  |
| JEFFERSON    | MASON    |           |
| KING         | PACIFIC  |           |

ASBE0007A 01/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| ASBESTOS WORKERS/INSULATORS:<br>(Includes application of all<br>insulating materials, protective<br>coverings, coating and finishes<br>to all types of mechanical<br>systems) | 29.07 | 6.79    |

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BOIL0242B 04/01/2002

|                              | Rates | Fringes |
|------------------------------|-------|---------|
| CHELAN AND KITTITAS COUNTIES |       |         |
| BOILERMAKERS                 | 26.27 | 11.95   |

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BOIL0502B 01/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| CLALLAM, GRAYS HARBOR, JEFFERSON, KING, KITSAP, LEWIS,<br>MASON, PACIFIC, PIERCE, SNOHOMISH AND THURSTON COUNTIES |       |         |
| BOILERMAKERS  | 26.27 | 12.20   |

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BRWA0001A 06/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| CLALLAM, GRAYS HARBOR, JEFFERSON, KING, KITSAP, LEWIS, MASON,<br>PACIFIC (northern part), PIERCE, SNOHOMISH AND THURSTON COUNTIES |       |         |
| BRICKLAYERS   | 29.13 | 7.74    |

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BRWA0001F 06/01/2002

|                                | Rates | Fringes |
|--------------------------------|-------|---------|
| PACIFIC COUNTY (SOUTHERN PART) |       |         |
| BRICKLAYERS                    | 26.62 | 10.10   |
| MARBLE MASONS                  | 27.62 | 10.10   |

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BRWA0001G 05/01/2002

|                                   | Rates | Fringes |
|-----------------------------------|-------|---------|
| PACIFIC (SOUTHERN PORTION) COUNTY |       |         |
| TILE SETTER AND TERRAZZO WORKERS  | 23.90 | 8.23    |
| TILE AND TERRAZZO FINISHERS       | 17.99 | 6.27    |

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BRWA0001H 08/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| CLALLAM, GRAYS HARBOR, JEFFERSON, KING, KITSAP, LEWIS, MASON, |       |         |

PACIFIC (NORTHERN HALF), PIERCE, THURSTON AND SNOHOMISH COUNTIES

|                             |       |      |
|-----------------------------|-------|------|
| TILE AND TERRAZZO WORKERS   | 26.44 | 7.79 |
| TILE AND TERRAZZO FINISHERS | 20.72 | 7.34 |

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|                              |       |         |
|------------------------------|-------|---------|
| BRWA0003A 06/01/2002         |       |         |
|                              | Rates | Fringes |
| CHELAN AND KITTITAS COUNTIES |       |         |
| BRICKLAYERS                  | 23.16 | 8.81    |

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|                             |       |         |
|-----------------------------|-------|---------|
| BRWA0003E 07/01/2001        |       |         |
|                             | Rates | Fringes |
| CHELAN AND KITTITAS         |       |         |
| TILE AND TERRAZZO FINISHERS | 14.70 | 6.33    |

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|                                  |       |         |
|----------------------------------|-------|---------|
| BRWA0003F 07/01/2001             |       |         |
|                                  | Rates | Fringes |
| CHELAN AND KITTITAS              |       |         |
| TERRAZZO WORKERS &<br>TILE LAYER | 18.50 | 6.33    |

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|   |       |         |
|---|-------|---------|
| CARP0770E 06/01/2002  |       |         |
|   | Rates | Fringes |
| WESTERN WASHINGTON: CLALLAM, GRAYS HARBOR, JEFFERSON, KING,<br>KITSAP, LEWIS, MASON, PACIFIC (NORTH), PIERCE, SNOHOMISH AND<br>THURSTON COUNTIES            |       |         |
| CARPENTERS AND DRYWALL APPLICATORS  | 27.95 | 8.05    |
| CARPENTERS ON CREOSOTE MATERIAL   | 28.05 | 8.05    |
| INSULATION APPLICATORS  | 25.50 | 8.05    |
| SAWFILERS, STATIONARY POWER SAW<br>OPERATORS, FLOOR FINISHER, FLOOR<br>LAYER, SHINGLER, FLOOR SANDER<br>OPERATORS OF OTHER STATIONARY WOOD<br>WORKING TOOLS | 28.08 | 8.05    |
| MILLWRIGHT AND MACHINE ERECTORS   | 28.95 | 8.05    |
| ACOUSTICAL WORKERS  | 28.11 | 8.05    |
| PILEDRIIVER, DRIVING, PULLING,<br>CUTTING, PLACING COLLARS,<br>SETTING, WELDING OR CREOSOTE<br>TREATED MATERIAL, ALL PILING                                 | 28.15 | 8.05    |
| PILDRIIVER, BRIDGE DOCK &   |       |         |
| WHARF CARPENTERS  | 27.95 | 8.05    |
| DIVERS  | 68.97 | 8.05    |

DIVERS TENDER

30.68

8.05

(HOURLY ZONE PAY APPLICABLE TO ALL CLASSIFICATIONS EXCEPT  
MILLWRIGHT AND PILEDRIVER)

Hourly Zone Pay shall be paid on jobs located outside  
of the free zone computed from the city center of the  
following listed cities:

|                  |              |              |
|------------------|--------------|--------------|
| Seattle          | Olympia      | Bellingham   |
| Auburn           | Bremerton    | Anacortes    |
| Renton           | Shelton      | Yakima       |
| Aberdeen-Hoquiam | Tacoma       | Wenatchee    |
| Ellensburg       | Everett      | Port Angeles |
| Centralia        | Mount Vernon | Sunnyside    |
| Chelan           | Pt. Townsend |              |

| Zone Pay |              |             |
|----------|--------------|-------------|
| 0 -25    | radius miles | Free        |
| 25-35    | radius miles | \$1.00/hour |
| 35-45    | radius miles | \$1.15/hour |
| 45-55    | radius miles | \$1.35/hour |
| Over 55  | radius miles | \$1.55/hour |

(HOURLY ZONE PAY - MILLWRIGHTS AND PILEDRIVERS ONLY)

Hour Zone Pay shall be computed from Seattle Union  
Hall, Tacoma City center, and Everett City center

| Zone Pay |              |             |
|----------|--------------|-------------|
| 0 -25    | radius miles | Free        |
| 25-45    | radius miles | \$ .70/hour |
| Over 45  | radius miles | \$1.50/hour |

Millwrights and Piledrivers who reside in Aberdeen,  
Bellingham, Port Angeles, Mount Vernon, Olympia,  
Wenatchee, or Yakima Local Union jurisdiction areas,  
working on jobs in their respective area, shall have  
their Zone Pay measured from their respective city  
center

CENTRAL WASHINGTON: CHELAN AND KITTITAS COUNTIES

|   |       |      |
|---|-------|------|
| CARPENTERS AND DRYWALL APPLICATORS  | 20.72 | 7.82 |
| CARPENTERS ON CREOSOTED MATERIALS   | 20.82 | 7.82 |
| INSULATION APPLICATORS  | 20.72 | 7.82 |
| SAWFILER, STATIONARY POWER SAW<br>OPERATORS, FLOOR FINISHER,<br>FLOOR LAYER, SHINGLERS, FLOOR<br>SANDER OPERATOR AND OPERATORS OF<br>OTHER STATIONARY WOOD WORKING<br>TOOLS | 20.85 | 7.82 |

|                                  |       |      |
|----------------------------------|-------|------|
| MILLWRIGHTS AND MACHINE ERECTORS | 28.95 | 7.82 |
| ACCOUSTICAL WORKERS              | 20.98 | 7.82 |

|  |       |      |
|--|-------|------|
| PILDRIVER, DRIVING, PULLING,<br>CUTTING, PLACING COLLARS,<br>SETTING, WELDING, OR CREOSOTE<br>TREATED MATERIAL, ALL PILING | 28.15 | 7.82 |
| PILEDRIVER, BRIDGE DOCK<br>& WHARF CARPENTERS  | 27.95 | 7.82 |
| DIVERS   | 68.97 | 8.05 |
| DIVERS TENDER  | 30.68 | 8.05 |

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CARP9003A 12/01/2001

|  | Rates | Fringes |
|--|-------|---------|
|--|-------|---------|

PACIFIC COUNTY (South of a straight line made by extending the north boundary line of Wahkiakum County west to Willapa Bay to the Pacific Ocean, and thence north through the natural waterway to the Pacific Ocean (this will include the entire peninsula west of Willapa Bay)

SEE ZONE DESCRIPTION FOR CITIES BASE POINTS

ZONE 1:

|  |       |      |
|--|-------|------|
| CARPENTERS   | 26.83 | 8.29 |
| DRYWALL, ACOUSTICAL & LATHERS  | 26.83 | 8.29 |
| FLOOR LAYERS & FLOOR FINISHERS<br>(the laying of all hardwood<br>floors nailed and mastic set,<br>parquet and wood-type tiles, and<br>block floors, the sanding and<br>finishing of floors, the prepara-<br>tion of old and new floors when<br>the materials mentioned above are<br>to be installed; INSULATORS<br>(fiberglass and similar irritating<br>material) | 26.98 | 8.29 |
| MILLWRIGHTS  | 27.33 | 8.29 |
| PILEDRIVERS  | 27.33 | 8.29 |
| DIVERS   | 63.75 | 8.29 |
| DIVERS TENDERS   | 29.33 | 8.29 |

Zone Differential (Add to Zone 1 rates):

|          |        |
|----------|--------|
| Zone 2 - | \$0.85 |
| Zone 3 - | 1.25   |
| Zone 4 - | 1.70   |
| Zone 5 - | 2.00   |
| Zone 6 - | 3.00   |

BASEPOINTS: GOLDENDALE, LONGVIEW, AND VANCOUVER

ZONE 1: Projects located within 30 miles of the respective



city hall of the above mentioned cities

ZONE 2: Projects located more than 30 miles and less than 40 miles of the respective city of the above mentioned cities

ZONE 3: Projects located more than 40 miles and less than 50 miles of the respective city of the above mentioned cities

ZONE 4: Projects located more than 50 miles and less than 60 miles of the respective city of the above mentioned cities.

ZONE 5: Projects located more than 60 miles and less than 70 miles of the respective city of the above mentioned cities

ZONE 6: Projects located more than 70 miles of the respected city of the above mentioned cities

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|   |       |         |
|---|-------|---------|
| ELEC0046B 06/03/2002                        |       |         |
|   | Rates | Fringes |
| CALLAM, JEFFERSON, KING AND KITSAP COUNTIES |       |         |
| ELECTRICIANS                                | 33.50 | 3%+9.57 |
| CABLE SPLICERS                              | 36.85 | 3%+9.57 |

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|  |       |         |
|--|-------|---------|
| ELEC0046C 06/01/2001                     |       |         |
|  | Rates | Fringes |
| CALLAM, JEFFERSON, KING, KITSAP COUNTIES |       |         |
| SOUND AND COMMUNICATION                  |       |         |
| TECHNICIAN                               | 20.11 | 4.59    |

#### SCOPE OF WORK

Includes the installation, testing, service and maintenance, of the following systems which utilize the trabsmission and/or transference of voice, sound vision and digital for commercial, education, security and entertainment purposes for the following: TV monitoring and surveillance, background-foreground music, intercom and telephone interconnect, inventory control systems, microwave transmission, multi-media, multiplex, nurse call system, radio page, school intercom and sound, burglar alarms, fire alarms and life safety systems (hang, terminate devices and panels and to conduct functional and systems tests), and low voltage master clock systems.

#### WORK EXCLUDED

Raceway systems are not covered (excluding Ladder-Rack for the purpose of the above listed systems). Chases and/or nipples (not to exceed 10 feet) may be installed on open wiring systems.

Energy management systems.

SCADA (Supervisory Control and Data Acquisition) when not  
intrinsic to the above listed systems (in the scope).

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| ELEC0076A 07/01/2002   | Rates | Fringes  |
|--|-------|----------|
| GRAYS HARBOR, LEWIS, MASON, PACIFIC, PIERCE, THURSTON COUNTIES |       |          |
| ELECTRICIANS   | 29.78 | 3%+11.01 |
| CABLE SPLICERS   | 32.76 | 3%+11.01 |

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| ELEC0076D 06/01/2000  | Rates | Fringes |
|---|-------|---------|
| GRAYS HARBOR, LEWIS, MASON, PACIFIC, PIERCE AND THURSTON COUNTIES |       |         |
| SOUND AND COMMUNICATIONS  |       |         |
| TECHNICIAN  | 18.59 | 5.24    |

#### SCOPE OF WORK

Includes the installation, testing, service and maintenance, of the following systems which utilize the transmission and/or transference of voice, sound, vision and digital for commercial, education, security and entertainment purposes for the following: TV monitoring and surveillance, background-foreground music, intercom and telephone interconnect, inventory control systems, microwave transmission, multi-media, multiplex, nurse call system, radio page, school intercom and sound, burglar alarms and low voltage master clock systems.

A. Communication systems that transmit or receive information and/or control systems that are intrinsic to the above listed systems

- SCADA (Supervisory control/data acquisition
- PCM (Pulse code modulation)
- Inventory control systems
- Digital data systems
- Broadband & baseband and carriers
- Point of sale systems
- VSAT data systems
- Data communication systems
- RF and remote control systems
- Fiber optic data systems

B. Sound and Voice Transmission/Transference Systems

- Background-Foreground Music
- Intercom and Telephone Interconnect Systems
- Sound and Musical Entertainment Systems

Nurse Call Systems  
 Radio Page Systems  
 School Intercom and Sound Systems  
 Burglar Alarm Systems  
 Low-Voltage Master Clock Systems  
 Multi-Media/Multiplex Systems  
 Telephone Systems  
 RF Systems and Antennas and Wave Guide

C. \*Fire Alarm Systems-installation, wire pulling and testing.

D. Television and Video Systems  
 Television Monitoring and Surveillance Systems  
 Video Security Systems  
 Video Entertainment Systems  
 Video Educational Systems

Microwave Transmission Systems  
 CATV and CCTV

E. Security Systems  
 Perimeter Security Systems  
 Vibration Sensor Systems  
 Sonar/Infrared Monitoring Equipment  
 Access Control Systems  
 Card Access Systems

\*Fire Alarm Systems

1. Fire Alarms-In Raceways
  - a. Wire and cable pulling, in raceways, performed at the current electrician wage rate and fringe benefits.
  - b. Installation and termination of devices, panels, startup, testing and programming performed by the technician.
2. Fire Alarms-Open Wire Systems
  - a. Open wire systems installed by the technician.

|                      |       |         |
|----------------------|-------|---------|
| -----                |       |         |
| ELEC0112B 01/01/2002 |       |         |
|                      | Rates | Fringes |
| KITTITAS COUNTY      |       |         |
| ELECTRICIANS         | 27.75 | 3%+8.63 |
| CABLE SPLICERS       | 29.14 | 3%+8.63 |
| -----                |       |         |

|                      |       |         |
|----------------------|-------|---------|
| ELEC0112G 06/01/2000 |       |         |
|                      | Rates | Fringes |
| KITTTITAS COUNTY     |       |         |

COMMUNICATION & SOUND  
TECHNICIANS

19.00

4.80

SCOPE OF WORK

The work covered shall include the installation, testing, service and maintenance, of the following systems that utilize the transmission and/or transference of voice, sound, vision and digital for commercial, education, security and entertainment purposes for TV monitoring and surveillance, background foreground music, intercom and telephone interconnect, inventory control systems, microwave transmission, multi-media, multiplex, nurse call system, radio page, school intercom and sound, burglar alarms and low voltage master clock systems.

A. Communication systems that transmit or receive information and/or control systems that are intrinsic to the above listed systems

SCADA (Supervisory control/data acquisition

PCM (Pulse code modulation)

Inventory control systems

Digital data systems

Broadband & baseband and carriers

Point of sale systems

VSAT data systems

Data communication systems

RF and remote control systems

Fiber optic data systems

B. Sound and Voice Transmission/Transference Systems

Background-Foreground Music

Intercom and Telephone Interconnect Systems

Sound and Musical Entertainment Systems

Nurse Call Systems

Radio Page Systems

School Intercom and Sound Systems

Burglar Alarm Systems

Low-Voltage Master Clock Systems

Multi-Media/Multiplex Systems

Telephone Systems

RF Systems and Antennas and Wave Guide

C. \*Fire Alarm Systems-installation, wire pulling and testing.

D. Television and Video Systems

Television Monitoring and Surveillance Systems

Video Security Systems

Video Entertainment Systems

Video Educational Systems

Microwave Transmission Systems

CATV and CCTV

E. Security Systems

Perimeter Security Systems  
Vibration Sensor Systems  
Sonar/Infrared Monitoring Equipment  
Access Control Systems  
Card Access Systems

\*Fire Alarm Systems

1. Fire Alarms-In Raceways
  - a. Wire and cable pulling, in raceways, performed at the current electrician wage rate and fringe benefits.
  - b. Installation and termination of devices, panels, startup, testing and programming performed by the technician.
2. Fire Alarms-Open Wire Systems
  - a. Open wire systems installed by the technician.

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|                      |       |         |
|----------------------|-------|---------|
| ELEC0191A 08/31/2002 |       |         |
|                      | Rates | Fringes |
| CHELAN COUNTY        |       |         |
| ELECTRICIANS         | 27.66 | 3%+8.03 |
| CABLE SPLICERS       | 30.42 | 3%+8.03 |

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|                               |       |         |
|-------------------------------|-------|---------|
| ELEC0191E 06/01/2002          |       |         |
|                               | Rates | Fringes |
| CHELAN AND SNOHOMISH COUNTIES |       |         |
| SOUND AND COMMUNICATIONS      |       |         |
| TECHNICIANS                   | 21.50 | 4.84    |

SCOPE OF WORK

The work covered shall include the installation, testing, service and maintenance, of the following systems that utilize the transmission and/or transference of voice, sound, vision and digital for commercial, education, security and entertainment purposes for TV monitoring and surveillance, background foreground music, intercom and telephone interconnect, inventory control systems, microwave transmission, multi-media, multiplex, nurse call system, radio page, school intercom and sound, burglar alarms and low voltage master clock systems.

A. Communication systems that transmit or receive information and/or control systems that are intrinsic to the above listed systems  
SCADA (Supervisory control/data acquisition

- PCM (Pulse code modulation)
- Inventory control systems
- Digital data systems
- Broadband & baseband and carriers
- Point of sale systems
- VSAT data systems
- Data communication systems
- RF and remote control systems
- Fiber optic data systems

B. Sound and Voice Transmission/Transference Systems

- Background-Foreground Music
- Intercom and Telephone Interconnect Systems
- Sound and Musical Entertainment Systems
- Nurse Call Systems
- Radio Page Systems
- School Intercom and Sound Systems
- Burglar Alarm Systems
- Low-Voltage Master Clock Systems
- Multi-Media/Multiplex Systems
- Telephone Systems
- RF Systems and Antennas and Wave Guide

C. \*Fire Alarm Systems-installation, wire pulling and testing.

D. Television and Video Systems

- Television Monitoring and Surveillance Systems
- Video Security Systems
- Video Entertainment Systems
- Video Educational Systems
- Microwave Transmission Systems

CATV and CCTV

E. Security Systems

- Perimeter Security Systems
- Vibration Sensor Systems
- Sonar/Infrared Monitoring Equipment
- Access Control Systems
- Card Access Systems

\*Fire Alarm Systems

1. Fire Alarms-In Raceways
  - a. Wire and cable pulling, in raceways, performed at the current electrician wage rate and fringe benefits.
  - b. Installation and termination of devices, panels, startup, testing and programming performed by the technician.
2. Fire Alarms-Open Wire Systems
  - a. Open wire systems installed by the technician.

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ELEC0191L 08/31/2000

|                  | Rates | Fringes |
|------------------|-------|---------|
| SNOHOMISH COUNTY |       |         |
| ELECTRICIANS     | 28.21 | 3%+7.23 |
| CABLE SPLICERS   | 31.03 | 3%+7.23 |

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ELEV0019B 07/01/2002

|   | Rates  | Fringes |
|---|--------|---------|
| CHELAN, CLALLAM, GRAYS HARBOR, JEFFERSON, KING, KITSAP,<br>KITTTITAS, LEWIS, MASON, PIERCE, SNOHOMISH AND THURSTON COUNTIES |        |         |
| ELEVATOR MECHANICS  | 32.565 | 7.455+a |

FOOTNOTE a: Vacation Pay: 8% with 5 or more years of service, 6%  
for 6 months to 5 years service. Paid Holidays: New Years Day,  
Memorial Day, Independence Day, Labor Day, Thanksgiving Day and  
Friday after, and Christmas Day.

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ELEV0023B 04/01/2002

|                   | Rates  | Fringes |
|-------------------|--------|---------|
| PACIFIC COUNTY    |        |         |
| ELEVATOR MECHANIC | 32.735 | 7.455+a |

FOOTNOTE a: Vacation Pay: 8% with 5 or more years of service, 6%  
for 6 months to 5 years service. Paid Holidays: Memorial Day,  
Independence Day, Labor Day, Thanksgiving Day and Friday after,  
and Christmas Day, and New Years Day.

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ENGI0302B 06/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| CHELAN (WEST OF THE 120TH MERIDIAN), CLALLAM, GRAYS HARBOR,<br>JEFFERSON, KING, KITSAP, KITTTITAS, MASON AND SNOHOMISH COUNTIES |       |         |

ON PROJECTS DESCRIBED IN FOOTNOTE A BELOW, THE RATE FOR EACH  
GROUP SHALL BE 95% OF THE BASE RATE PLUS FULL FRINGE BENEFITS.  
ON ALL OTHER WORK, THE FOLLOWING RATES APPLY.

POWER EQUIPMENT OPERATORS:  
Zone 1 (0-25 radius miles):

|            |       |      |
|------------|-------|------|
| GROUP 1AAA | 31.14 | 8.40 |
| GROUP 1AA  | 30.64 | 8.40 |
| GROUP 1A   | 30.14 | 8.40 |
| GROUP 1    | 29.64 | 8.40 |
| GROUP 2    | 29.20 | 8.40 |
| GROUP 3    | 28.84 | 8.40 |

GROUP 4

26.74

8.40

Zone Differential (Add to Zone 1 rates):

Zone 2 (26-45 radius miles) - \$ .70

Zone 3 (Over 45 radius miles) - \$1.00

BASEPOINTS: Aberdeen, Bellingham, Bremerton, Everett, Kent, Mount Vernon, Port Angeles, Port Townsend, Seattle, Shelton, Wenatchee, Yakima

#### POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1AAA - Cranes-over 300 tons, or 300 ft of boom (including jib with attachments)

GROUP 1AA - Cranes 200 to 300 tons, or 250 ft of boom (including jib with attachments); Tower crane over 175 ft in height, base to boom

GROUP 1A - Cranes, 100 tons thru 199 tons, or 150 ft of boom (including jib with attachments); Crane-overhead, bridge type, 100 tons and over; Tower crane up to 175 ft in height base to boom; Loaders-overhead, 8 yards and over; Shovels, excavator, backhoes-6 yards and over with attachments

GROUP 1 - Cableway; Cranes 45 tons thru 99 tons, under 150 ft of boom (including jib with attachments); Crane-overhead, bridge type, 45 tons thru 99 tons; Derricks on building work; Excavator, shovel, backhoes over 3 yards and under 6 yards; Hard tail end dump articulating off-road equipment 45 yards and over; Loader-overhead 6 yards to, but not including 8 yards; Mucking machine, mole, tunnel, drill and/or shield; Quad 9, HD 41, D-10; Remote control operator on rubber tired earth moving equipment; Rollagon; Scrapers-self propelled 45 yards and over; Slipform pavers; Transporters, all truck or track type

GROUP 2 - Barrier machine (zipper); Batch Plant Operator-Concrete; Bump Cutter; Cranes, 20 tons thru 44 tons with attachments; Crane-overhead, bridge type-20 tons through 44 tons; Chipper; Concrete Pump-truck mount with boom attachment; Crusher; Deck Engineer/Deck Winches (power); Drilling machine; Excavator,

shovel, backhoe-3 yards and under; Finishing Machine, Bidwell, Gamaco and similar equipment; Guardrail punch; Horizontal/directional drill operator; Loaders-overhead under 6 yards; Loaders-plant feed; Locomotives-all; Mechanics-all; Mixers-asphalt plant; Motor patrol graders-finishing; Piledriver (other than crane mount); Roto-mill, roto-grinder; Screedman, spreader, topside operator-Blaw Knox, Cedar Rapids, Jaeger, Caterpillar, Barbar Green; Scraper-self propelled, hard tail end dump, articulating off-road equipment-under 45 yards; Subgrade trimmer; Tractors, backhoes-over 75 hp; Transfer material service



machine-shuttle buggy, blaw knox-roadtec; Truck crane  
oiler/driver-100 tons and over; Truck Mount portable conveyor;  
Yo Yo Pay dozer

GROUP 3 - Conveyors; Cranes-thru 19 tons with attachments;  
A-frame crane over 10 tons; Drill oilers-auger type, truck or  
crane mount; Dozers-D-9 and under; Forklift-3000 lbs. and over  
with attachments; Horizontal/directional drill locator; Outside  
hoists-(elevators and manlifts), air tuggers, strato tower bucket  
elevators; Hydralifts/boom trucks over 10 tons; Loader-elevating  
type, belt; Motor patrol grader-nonfinishing; Plant oiler-  
asphalt, crusher; Pumps-concrete; Roller, plant mix or multi-lift  
materials; Saws-concrete; Scrpers-concrete and carry-all;  
Service engineer-equipment; Trenching machines; Truck Crane  
Oiler/Driver under 100 tons; Tractors, backhoe 75 hp and under

GROUP 4 - Assistant Engineer; Bobcat; Brooms; Compressor;  
Concrete finish mahine-laser screed; Cranes-A frame-10 tons and  
under; Elevator and Manlift-permanent or shaft type;  
Gradechecker, Stakehop; Forklifts under 3000 lbs. with  
attachments; Hydralifts/boom trucks, 10 tons and under; Oil  
distributors, blower distribution and mulch seeding operator;  
Pavement breaker; Posthole digger, mechanical; Power plant;  
Pumps, water; Rigger and Bellman; Roller-other than plant mix;  
Wheel Tractors, farmall type; Shotcrete/gunite equipment operator

FOOTNOTE A- Reduced rates may be paid on the following:

1. Projects involving work on structures such as buildings and  
bridges whose total value is less than \$1.5 million excluding  
mechanical, electrical, and utility portions of the contract.
2. Projects of less than \$1 million where no building is  
involved. Surfacing and paving included, but utilities excluded.
3. Marine projects (docks, wharfs, etc.) less than \$150,000.

HANDLING OF HAZARDOUS WASTE MATERIALS: Personnel in all craft  
classifications subject to working inside a federally designated  
hazardous perimeter shall be elgible for compensation in  
accordance with the following group schedule relative to the  
level of hazardous waste as outlined in the specific hazardous  
waste project site safety plan.

H-1 Base wage rate when on a hazardous waste site when not

outfitted with protective clothing

H-2 Class "C" Suit - Base wage rate plus \$ .25 per hour.

H-3 Class "B" Suit - Base wage rate plus \$ .50 per hour.

H-4 Class "A" Suit - Base wage rate plus \$ .75 per hour.

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ENGI0370I 06/01/2002

Rates  
CHELAN (EAST OF THE 120TH MERIDIAN) COUNTY  
Fringes

ZONE 1:

POWER EQUIPMENT OPERATORS:

|          |       |      |
|----------|-------|------|
| GROUP 1A | 20.44 | 6.52 |
| GROUP 1  | 20.99 | 6.52 |
| GROUP 2  | 21.31 | 6.52 |
| GROUP 3  | 21.92 | 6.52 |
| GROUP 4  | 22.08 | 6.52 |
| GROUP 5  | 22.24 | 6.52 |
| GROUP 6  | 22.52 | 6.52 |
| GROUP 7  | 22.79 | 6.52 |
| GROUP 8  | 23.89 | 6.52 |

ZONE DIFFERENTIAL (Add to Zone 1  
rate): Zone 2 - \$2.00

Zone 1: Within 45 mile radius of Spokane, Moses Lake, Pasco,  
Washington; Lewiston, Idaho

Zone 2: Outside 45 mile radius of Spokane, Moses Lake, Pasco,  
Washington; Lewiston, Idaho

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1A: Boat Operator; Crush Feeder; Oiler; Steam Cleaner

GROUP 1: Bit Grinders; Bolt Threading Machine; Compressors  
(under 2000 CFM, gas, diesel, or electric power); Deck Hand;  
Drillers Helper (assist driller in making drill rod connections,  
service drill engine and air compressor, repair drill rig and  
drill tools; drive drill support truck to and on the job site,  
remove drill cuttings from around bore hole and inspect drill rig  
while in operation); Fireman & Heat Tender; Grade Checker; Hydro-  
seeder, Mulcher, Nozzleman; Oiler Driver, & Cable Tender, Mucking  
Machine; Pumpman; Rollers, all types on subgrade, including seal  
and chip coatings (farm type, Case, John Deere & similar, or  
Compacting Vibrator), except when pulled by Dozer with operable  
blade; Welding Machine

GROUP 2: A-frame Truck (single drum); Assistant Refrigeration  
Plant (under 1000 ton); Assistant Plant Operator, Fireman or  
Pugmixer (asphalt); Bagley or Stationary Scraper; Belt Finishing  
Machine; Blower Operator (cement); Cement Hog; Compressor (2000  
CFM or over, 2 or more, gas diesel or electric power); Concrete  
Saw (multiple cut); Distributor Leverman; Ditch Witch or similar;  
Elevator Hoisting Materials; Dope Pots (power agitated); Fork  
Lift or Lumber Stacker, hydra-lift & similar; Gin Trucks

(pipeline); Hoist, single drum; Loaders (bucket elevators and  
conveyors); Longitudinal Float; Mixer (portable-concrete);

Pavement Breaker, Hydra-Hammer & similar; Power Broom; Railroad Ballast Regulation Operator (self-propelled); Railroad Power Tamper Operator (self-propelled); Railroad Tamper Jack Operator (self-propelled); Spray Curing Machine (concrete); Spreader Box (self-propelled); Straddle Buggy (Ross & similar on construction job only); Tractor (Farm type R/T with attachment, except Backhoe); Tugger Operator

GROUP 3: A-frame Truck (2 or more drums); Assistant Refrigeration Plant & Chiller Operator (over 1000 ton); Backfillers (Cleveland & similar); Batch Plant & Wet Mix Operator, single unit (concrete); Belt-Crete Conveyors with power pack or similar; Belt Loader (Kocal or similar); Bending Machine; Bob Cat; Boring Machine (earth); Boring Machine (rock under 8" bit) (Quarry Master, Joy or similar); Bump Cutter (Wayne, Saginaw or similar); Canal Lining Machine (concrete); Chipper (without crane); Cleaning & Doping Machine (pipeline); Deck Engineer; Elevating Belt-type Loader (Euclid, Barber Green & similar); Elevating Grader-type Loader (Dumora, Adams or similar); Generator Plant Engineers (diesel or electric); Gunnite Combination Mixer & Compressor; Locomotive Engineer; Mixermobile; Mucking Machine; Posthole Auger or Punch; Pump (grout or jet); Soil Stabilizer (P & H or similar); Spreader Machine; Tractor (to D-6 or equivalent) and Traxcavator; Traverse Finish Machine; Turnhead Operator

GROUP 4: Concrete Pumps (squeeze-crete, flow-crete, pump-crete, Whitman & similar); Curb Extruder (asphalt or concrete); Drills (churn, core, calyx or diamond) (Operate drilling machine, drive or transport drill rig to and on job site and weld well casing); Equipment Serviceman, Greaser & Oiler; Hoist (2 or more drums or Tower Hoist); Loaders (overhead & front-end, under 4 yds. R/T); Refrigeration Plant Engineer (under 1000 ton); Rubber-tired Skidders (R/T with or without attachments); Surface Heater & Planer Machine; Trenching Machines (under 7 ft. depth capacity); Turnhead (with re-screening); Vacuum Drill (reverse circulation drill under 8" bit)

GROUP 5: Backhoe (under 45,000 gw); Backhoe and Hoe Ram (under 3/4 yd.); Carrydeck & boom truck (under 25 tons); Cranes (25 tons & under), all attachments including clamshell, dragline); Derricks & Stifflegs (under 65 tons); Drilling Equipment (8" bit & over) (Robbins, reverse circulation & similar) (operates drill machine, drive or transport drill rig to and on job site and weld well casing); Hoe Ram; Piledriving Engineers; Paving (dual drum); Railroad Track Liner Operator (self-propelled); Refrigeration Plant Engineer (1000 tons & over); Signalman (Whirleys, Highline Hammerheads or similar)

GROUP 6: Asphalt Plant Operator; Automatic Subgrader (Ditches & Trimmers) (Autograde, ABC, R.A. Hansen & similar on grade wire); Backhoe (45,000 gw and over to 110,000 gw); Backhoes & Hoe Ram (3/4 yd. to 3 yd.); Batch Plant (over 4 units); Batch & Wet Mix

Operator (multiple units, 2 & incl. 4); Blade Operator (Motor Patrol & Attachments, Athey & Huber); Boom Cats (side); Cableway

Controller (dispatcher); Clamshell Operator (under 3 yds.); Compactor (self-propelled with blade); Concrete Pump Boom Truck; Concrete Slip Form Paver; Cranes (over 25 tons including 45 tons), all attachments including clamshell, dragline; Crusher, Grizzle & Screening Plant Operator; Dozer, 834 R/T & similar; Draglines (under 3 yds.); Drill Doctor; H.D.Mechanic; H.D. Welder; Loader Operator (front-end & overhead, 4 yds. incl. 8 yds.); Multiple Dozer Units with single blade; Paving Machine (asphalt and concrete); Quad-Track or similar equipment; Rollerman (finishing asphalt pavement); Roto Mill (pavement grinder); Scrapers, all rubber-tired; Screed Operator; Shovel (under 3 yds.); Tractors (D-6 & equivalent & over); Trenching Machines (7 ft. depth & over); Tug Boat Operator; Vactor Guzzler, super sucker

GROUP 7: Backhoe (over 110,000 gw); Backhoes & Hoe Ram (3 yds. & over ); Blade (finish & bluetop), Automatic, CMI, ABC, Finish Athey & Huber & similar when used as automatic; Cableway Operators; Clamshell Operator (3 yds. & over); Cranes (over 45 tons to but not including 85 tons), all attachments including clamshell and dragline; Derricks & Stifflegs (65 tons & over); Draglines (3 yds. & over); Elevating Belt (Holland type); Heavy Equipment Robotics Operator; Loader (360 degrees revolving Koehring Scooper or similar); Loaders (overhead & front-end, over 8 yds. to 10 yds.); Rubber-tired Scrapers (multiple engine with three or more scrapers); Shovels (3 yds. & over); Ultra High Pressure Waterjet Cutting Tool System Operator (30,000 psi); Vacuum Blasting Machine Operator; Whirleys & Hammerheads, ALL

GROUP 8: Cranes (85 tons and over, and all climbing, overhead, rail and tower); Loaders (overhead and front-end, 10 yards and over); Helicopter Pilot

BOOM PAY: (All Cranes, Including Tower)  
180' to 250'                      \$.30 over scale  
Over 250'                         \$.60 over scale

NOTE: In computing the length of the boom on Tower Cranes, they shall be measured from the base of the tower to the point of the boom.

HAZMAT: Anyone working on HAZMAT jobs, working with supplied air shall receive \$1.00 an hour above classification.

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ENGI0612B 06/01/2002

LEWIS, PIERCE, PACIFIC (portion lying north of a parallel line

Rates                      Fringes

extending west from the northern boundary of Wahkaikum County to the sea) AND THURSTON COUNTIES

ON PROJECTS DESCRIBED IN FOOTNOTE A BELOW, THE RATE FOR EACH GROUP SHALL BE 90% OF THE BASE RATE PLUS FULL FRINGE BENEFITS. ON ALL OTHER WORK, THE FOLLOWING RATES APPLY.

POWER EQUIPMENT OPERATORS:

Zone 1 (0-25 radius miles):

|            |       |      |
|------------|-------|------|
| GROUP 1AAA | 31.14 | 8.40 |
| GROUP 1AA  | 30.64 | 8.40 |
| GROUP 1A   | 30.14 | 8.40 |
| GROUP 1    | 29.64 | 8.40 |
| GROUP 2    | 29.20 | 8.40 |
| GROUP 3    | 28.84 | 8.40 |
| GROUP 4    | 26.74 | 8.40 |

Zone Differential (Add to Zone 1 rates):

Zone 2 (26-45 radius miles) = \$ .70

Zone 3 (Over 45 radius miles) - \$1.00

BASEPOINTS: CENTRALIA, OLYMPIA, TACOMA

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1 AAA - Cranes-over 300 tons or 300 ft of boom (including jib with attachments)

GROUP 1AA - Cranes- 200 tonsto 300 tons, or 250 ft of boom (including jib with attachments; Tower crane over 175 ft in height, bas to boom

GROUP 1A - Cranes, 100 tons thru 199 tons, or 150 ft of boom (including jib with attachments); Crane-overhead, bridge type, 100 tons and over; Tower crane up to 175 ft in height base to boom; Loaders-overhead, 8 yards and over; Shovels, excavator, backhoes-6 yards and over with attachments

GROUP 1 - Cableway; Cranes 45 tons thru 99 tons under 150 ft of boom (including jib with attachments); Crane-overhead, bridge type, 45 tons thru 99 tons; Derricks on building work; Excavator, shovel, backhoes over 3 yards and under 6 yards; Hard tail end dump articulating off-road equipment 45 yards and over; Loader-overhead, 6 yards to, but not including, 8 yards; Mucking machine, mole, tunnel, drill and/or shield; Quad 9 HD 41, D-10; Remote control operator on rubber tired earth moving equipment; Rollagon; Scrapers-self-propelled 45 yards and over; Slipform pavers; Transporters, all track or truck type

GROUP 2 - Barrier machine (zipper); Batch Plant Operator-concrete; Bump Cutter; Cranes, 20 tons thru 44 tons with attachments; Crane-Overhead, bridge type, 20 tons through 44

tons; Chipper; Concrete pump-truck mount with boom attachment; Crusher; Deck engineer/deck winches (power); Drilling machine; Excavator, shovel, backhoe-3 yards and under; Finishing machine, Bidwell, Gamaco and similar equipment; Guardrail punch; Loaders, overhead under 6 yards; Loaders-plant feed; Locomotives-all; Mechanics- all; Mixers, asphalt plant; Motor patrol graders, finishing; Piledriver (other than crane mount); Roto-mill, roto-grinder; Screedman, spreader, topside operator-Blaw Knox, Cedar Rapids, Jaeger, Caterpillar, Barbar Green; Scraper-self-propelled, hard tail end dump, articulating off-road equipment-under 45 yards; Subgrader trimmer; Tractors, backhoe over 75

hp; Transfer material service machine-shuttle buggy, Blaw Knox-Roadtec; Truck Crane oiler/driver-100 tons and over; Truck Mount Portable Conveyor; Yo Yo pay

GROUP 3 - Conveyors; Cranes through 19 tons with attachments; Crane-A-frame over 10 tons; Drill oilers-auger type, truck or crane mount; Dozer-D-9 and under; Forklift-3000 lbs. and over with attachments; Horizontal/directional drill locator; Outside Hoists-(elevators and manlifts), air tuggers, strato tower bucket elevators; Hydralifts/boom trucks over 10 tons; Loaders-elevating type, belt; Motor patrol grader-nonfinishing; Plant oiler-asphalt, crusher; Pump-Concrete; Roller, plant mix or multi-lfit materials; Saws-concrete; Scrapers, concrete and carry all; Service engineers-equipment; Trenching machines; Truck crane oiler/driver under 100 tons; Tractors, backhoe under 75 hp

GROUP 4 - Assistant Engineer; Bobcat; Brooms; Compressor; Concrete Finish Machine-laser screed; Cranes A-frame 10 tons and under; Elevator and manlift (permanent and shaft type); Forklifts-under 3000 lbs. with attachments; Gradechecker, stakehop; Hydralifts/boom trucks, 10 tons and under; Oil distributors, blower distribution and mulch seeding operator; Pavement breaker; Posthole digger-mechanical; Power plant; Pumps-water; Rigger and Bellman; Roller-other than plant mix; Wheel Tractors, farmall type; Shotcrete/gunite equipment operator

FOOTNOTE A- Reduced rates may be paid on the following:

1. Projects involving work on structures such as buildings and bridges whose total value is less than \$1.5 million excluding mechanical, electrical, and utility portions of the contract.
2. Projects of less than \$1 million where no building is involved. Surfacing and paving included, but utilities excluded.
3. Marine projects (docks, wharfs, etc.) less than \$150,000.

HANDLING OF HAZARDOUS WASTE MATERIALS: Personnel in all craft classifications subject to working inside a federally designated hazardous perimeter shall be eligible for compensation in

accordance with the following group schedule relative to the level of hazardous waste as outlined in the specific hazardous waste project site safety plan.

H-1 Base wage rate when on a hazardous waste site when not outfitted with protective clothing

H-2 Class "C" Suit - Base wage rate plus \$ .25 per hour.

H-3 Class "B" Suit - Base wage rate plus \$ .50 per hour.

H-4 Class "A" Suit - Base wage rate plus \$ .75 per hour.

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ENGI0701H 01/01/2002

|                                    | Rates | Fringes |
|------------------------------------|-------|---------|
| PACIFIC (remaining portion) COUNTY |       |         |

POWER EQUIPMENT OPERATORS (See Footnote A)

ZONE 1:

|          |       |      |
|----------|-------|------|
| GROUP 1  | 28.55 | 8.95 |
| GROUP 1A | 29.98 | 8.95 |
| GROUP 1B | 31.41 | 8.95 |
| GROUP 2  | 27.34 | 8.95 |
| GROUP 3  | 26.60 | 8.95 |
| GROUP 4  | 26.09 | 8.95 |
| GROUP 5  | 25.50 | 8.95 |
| GROUP 6  | 23.20 | 8.95 |

Zone Differential (add to Zone 1 rates):

Zone 2 - \$1.50

Zone 3 - 3.00

For the following metropolitan counties: MULTNOMAH; CLACKAMAS; MARION; WASHINGTON; YAMHILL; AND COLUMBIA; CLARK; AND COWLITZ COUNTY, WASHINGTON WITH MODIFICATIONS AS INDICATED:

All jobs or projects located in Multnomah, Clackamas and Marion Counties, West of the western boundary of Mt. Hood National Forest and West of Mile Post 30 on Interstate 84 and West of Mile Post 30 on State Highway 26 and West of Mile Post 30 on Highway 22 and all jobs or projects located in Yamhill County, Washington County and Columbia County and all jobs or projects located in Clark & Cowlitz County, Washington except that portion of Cowlitz County in the Mt. St. Helens "Blast Zone" shall receive Zone I pay for all classifications.

All jobs or projects located in the area outside the identified boundary above, but less than 50 miles from the Portland City Hall shall receive Zone II pay for all classifications.

All jobs or projects located more than 50 miles from the Portland City Hall, but outside the identified border above, shall receive Zone III pay for all classifications.

For the following cities: ALBANY; BEND; COOS BAY; EUGENE; GRANTS

PASS; KLAMATH FALLS; MEDFORD; ROSEBURG

All jobs or projects located within 30 miles of the respective city hall of the above mentioned cities shall receive Zone I pay for all classifications.

All jobs or projects located more than 30 miles and less than 50 miles from the respective city hall of the above mentioned cities shall receive Zone II pay for all classifications.

All jobs or projects located more than 50 miles from the respective city hall of the above mentioned cities shall receive Zone III pay for all classifications.

#### POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: CONCRETE: Batch Plant and/or Wet Mix Operator, three units or more; CRANE: Helicopter Operator, when used in erecting work; Whirley Operator, 90 ton and over; LATTICE BOOM CRANE: Operator 200 tons through 299 tons, and/or over 200 feet boom; HYDRAULIC CRANE: Hydraulic Crane Operator 90 tons through 199 tons with luffing or tower attachments; FLOATING EQUIPMENT: Floating Crane, 150 ton but less than 250 ton

GROUP 1A: HYDRAULIC CRANE: Hydraulic Operator, 200 tons and over (with luffing or tower attachment); LATTICE BOOM CRANE: Operator, 200 tons through 299 tons, with over 200 feet boom; FLOATING EQUIPMENT: Floating Crane 250 ton and over

GROUP 1B: LATTICE BOOM CRANE: Operator, 300 tons through 399 tons with over 200 feet boom; Operator 400 tons and over; FLOATING EQUIPMENT: Floating Crane 350 ton and over

GROUP 2: ASPHALT: Asphalt Plant Operator (any type); Roto Mill, pavement profiler, operator, 6 foot lateral cut and over; BLADE: Auto Grader or "Trimmer" (Grade Checker required); Blade Operator, Robotic; BULLDOZERS: Bulldozer operator over 120,000 lbs and above; Bulldozer operator, twin engine; Bulldozer Operator, tandem, quadnine, D10, D11, and similar type; Bulldozere Robotic Equipment (any type; CONCRETE: Batch Plant and/or Wet Mix Operator, one and two drum; Automatic Concrete Slip Form Paver Operator; Concrete Canal Line Operator; Concrete Profiler, Diamond Head; CRANE: Cableway Operator, 25 tons and over; HYDRAULIC CRANE: Hydraulic crane operator 90 tons through 199 tons (with luffing or tower attachment); TOWER/WHIRLEY OPERATOR: Tower Crane Operator; Whirley Operator, under 90 tons; LATTICE BOOM CRANE: 90 through 199 tons and/or 150 to 200 feet boom; CRUSHER: Crusher Plant Operator; FLOATING EQUIPMENT: Floating Clamshell, etc.operator, 3 cu. yds. and over; Floating Crane (derrick barge) Operator, 30 tons but less than 150 tons; LOADERS: Loader



operator, 120,000 lbs. and above; REMOTE CONTROL: Remote controlled earth-moving equipment; RUBBER-TIRED SCRAPERS: Rubber-tired scraper operator, with tandem scrapers, multi-engine; SHOVEL, DRAGLINE, CLAMSHELL, SKOOOPER OPERATOR: Shovel, Dragline, Clamshell, operator 5 cu. yds and over; TRENCHING MACHINE: Wheel Excavator, under 750 cu. yds. per hour (Grade Oiler required); Canal Trimmer (Grade Oiler required); Wheel Excavator, over 750 cu. yds. per hour; Band Wagon (in conjunction with wheel excavator); UNDERWATER EQUIPMENT: Underwater Equipment Operator, remote or otherwise; HYDRAULIC HOES-EXCAVATOR: Excavator over 130,000 lbs.

GROUP 3: BULLDOZERS: Bulldozer operator, over 70,000 lbs. up to and including 120,000 lbs.; HYDRAULIC CRANE: Hydraulic crane operator, 50 tons through 89 tons (with luffing or tower attachment); LATTICE BOOM CRANES: Lattice Boom Crane-50 through 89 tons (and less than 150 feet boom); FORKLIFT: Rock Hound Operator; HYDRAULIC HOES-EXCAVATOR: excavator over 80,000 lbs. through 130,000 lbs.; LOADERS: Loader operator 60,000 and less than 120,000; RUBBER-TIRED SCRAPERS: Scraper Operator, with tandem scrapers; Self-loading, paddle wheel, auger type, finish and/or 2 or more units; SHOVEL, DRAGLINE, CLAMSHELL,SKOOOPER

OPERATOR: Shovel, Dragline, Clamshell operators 3 cu. yds. but less than 5 cu yds.

GROUP 4: ASPHALT: Screed Operator; Asphalt Paver operator (screeman required); BLADE: Blade operator; Blade operator, finish; Blade operator, externally controlled by electronic, mechanical hydraulic means; Blade operator, multi-engine; BULLDOZERS: Bulldozer Operator over 20,000 lbs and more than 100 horse up to 70,000 lbs; Drill Cat Operator; Side-boom Operator; Cable-Plow Operator (any type); CLEARING: Log Skidders; Chippers; Incinerator; Stump Splitter (loader mounted or similar type); Stump Grinder (loader mounted or similar type; Tub Grinder; Land Clearing Machine (Track mounted forestry mowing & grinding machine); Hydro Axe (loader mounted or similar type); COMPACTORS SELF-PROPELLED: Compactor Operator, with blade; Compactor Operator, multi-engine; Compactor Operator, robotic; CONCRETE: Mixer Mobile Operator; Screed Operator; Concrete Cooling Machine Operator; Concrete Paving Road Mixer; Concrete Breaker; Reinforced Tank Banding Machine (K-17 or similar types); Laser Screed; CRANE: Chicago boom and similar types; Lift Slab Machine Operator; Boom type lifting device, 5 ton capacity or less; Hoist Operator, two (2) drum; Hoist Operator, three (3) or more drums; Derrick Operator, under 100 ton; Hoist Operator, stiff leg, guy derrick or similar type, 50 ton and over; Cableway Operator up to twenty (25) ton; Bridge Crane Operator, Locomotive, Gantry, Overhead; Cherry Picker or similar type crane hoist five (5) ton capacity or less; Hydraulic Crane Operator, under 50 tons; LATTICE BOOM CRANE OPERATOR: Lattice Boom Crane Operator, under 50 tons; CRUSHER: Generator Operator; Diesel-

Electric Engineer; Grizzley Operator; DRILLING: Drill Doctor; Boring Machine Operator; Driller-Percussion, Diamond, Core, Cable, Rotary and similar type; Cat Drill (John Henry); Directional Drill Operator over 20,000 lbs pullback; FLOATING EQUIPMENT: Diesel-electric Engineer; Jack Operator, elevating barges, Barge Operator, self-unloading; Piledriver Operator (not crane type) (Deckhand required); Floating Clamshell, etc. Operator, under 3 cu. yds. (Fireman or Diesel-Electric Engineer required); Floating Crane (derrick barge) Operator, less than 30 tons; GENERATORS: Generator Operator; Diesel-electric Engineer; GUARDRAIL EQUIPMENT: Guardrail Punch Operator (all types); Guardrail Auger Operator (all types); Combination Guardrail machines, i.e., punch auger, etc.; HEATING PLANT: Surface Heater and Planer Operator; HYDRAULIC HOES EXCAVATOR: Robotic Hydraulic backhoe operator, track and wheel type up to and including 20,000 lbs. with any or all attachments; Excavator Operator over 20,000 lbs through 80,000 lbs.; LOADERS: Belt Loaders, Kolman and Ko Cal types; Loaders Operator, front end and overhead, 25,000 lbs and less than 60,000 lbs; Elevating Grader Operator by Tractor operator, Sierra, Euclid or similar types; PILEDRIVERS: Hammer Operator; Piledriver Operator (not crane type); PIPELINE, SEWER WATER: Pipe Cleaning Machine Operator; Pipe Doping Machine Operator; Pipe Bending Machine Operator; Pipe Wrapping Machine Operator; Boring Machine Operator; Back Filling Machine Operator; REMOTE CONTROL: Concrete Cleaning Decontamination Machine Operator; Ultra High Pressure Water Jet Cutting Tool System Operator/Mechanic; Vacuum Blasting Machine Operator/mechanic;

REPAIRMEN, HEAVY DUTY: Diesel Electric Engineer (Plant or Floating; Bolt Threading Machine operator; Drill Doctor (Bit Grinder); H.D. Mechanic; Machine Tool Operator; RUBBER-TIRED SCRAPERS: Rubber-tired Scraper Operator, single engine, single scraper; Self-loading, paddle wheel, auger type under 15 cu. yds.; Rubber-tired Scraper Operator, twin engine; Rubber-tired Scraper Operator, with push-pull attachments; Self Loading, paddle wheel, auger type 15 cu. yds. and over, single engine; Water pulls, water wagons; SHOVEL, DRAGLINE, CLAMSHELL, SKOOPER OPERATOR: Diesel Electric Engineer; Stationary Drag Scraper Operator; Shovel, Dragline, Clamshell, Operator under 3 cy yds.; Grade-all Operator; SURFACE (BASE) MATERIAL: Blade mounted spreaders, Ulrich and similar types; TRACTOR-RUBBERED TIRED: Tractor operator, rubber-tired, over 50 hp flywheel; Tractor operator, with boom attachment; Rubber-tired dozers and pushers (Michigan, Cat, Hough type); Skip Loader, Drag Box; TRENCHING MACHINE: Trenching Machine operator, digging capacity over 3 ft depth; Back filling machine operator; TUNNEL: Mucking machine operator

GROUP 5: ASPHALT: Extrusion Machine Operator; Roller Operator (any asphalt mix); Asphalt Burner and Reconditioner Operator (any type); Roto-Mill, pavement profiler, ground man; BULLDOZERS: Bulldozer operator, 20,000 lbs. or less or 100 horse or less;

COMPRESSORS: Compressor Operator (any power), over 1,250 cu. ft. total capacity; COMPACTORS: Compactor Operator, including vibratory; Wagner Pactor Operator or similar type (without blade); CONCRETE: Combination mixer and Compressor Operator, gunite work; Concrete Batch Plant Quality Control Operator; Beltcrete Operator; Pumpcrete Operator (any type); Pavement Grinder and/or Grooving Machine Operator (riding type); Cement Pump Operator, Fuller-Kenyon and similar; Concrete Pump Operator; Grouting Machine Operator; Concrete mixer operator, single drum, under (5) bag capacity; Cast in place pipe laying machine; maginnis Internal Full slab vibrator operator; Concrete finishing mahine operator, Clary, Johnson, Bidwell, Burgess Bridge deck or similar type; Curb Machine Operator, mechanical Berm, Curb and/or Curb and Gutter; Concrete Joint Machine Operator; Concrete Planer Operator; Tower Mobile Operator; Power Jumbo Operator setting slip forms in tunnels; Slip Form Pumps, power driven hydraulic lifting device for concrete forms; Concrete Paving Machine Operator; Concrete Finishing Machine Operator; Concrete Spreader Operator; CRANE: Helicopter Hoist Operator; Hoist Operator, single drum; Elevator Operator; A-frame Truck Operator, Double drum; Boom Truck Operator; HYDRAULIC CRANE OPERATOR: Hydraulic Boom Truck, Pittman; DRILLING: Churm Drill and Earth Boring Machine Operator; Directional Drill Operator over 20,000 lbs pullback; FLOATING EQUIPMENT: Fireman; FORKLIFT: Lull Hi-Lift Operator or similar type; Fork Lift, over 5 ton and/or robotic; HYDRAULIC HOES EXCAVATORS: Hydraulic Backhoe Operator, wheel type (Ford, John Deere, Case type); Hydraulic Backhoe Operator track type up to and including 20,000 lbs.; LOADERS: Loaders, rubber-tired type, less than 25,000 lbs; Elevating Grader Operator, Tractor Towed requiring Operator or Grader; Elevating loader oeprator, Athey and similar types; OILERS: Service Oiler (Greaser); PIPELINE-SEWER WATER:

Hydra hammer or simialr types; Pavement Breaker Operator; PUMPS: Pump Operator, more than 5 (any size); Pot Rammer Operator; RAILROAD EQUIPMENT: Locomotive Operator, under 40 tons; Ballast Regulator Operator; Ballast Tamper Multi-Purpose Operator; Track Liner Operator; Tie Spacer Operator; Shuttle Car Operator; Locomotive Operator, 40 tons and over; MATERIAL HAULRS: Cat wagon DJB's Volvo similar types; Conveyored material hauler; SURFACING (BASE) MATERIAL: Rock Spreaders, self-propelled; Pulva-mixer or similar types; Chiip Spreading machine operator; Lime spreading operator, construction job siter; SWEEPERS: Sweeper operator (Wayne type) self-propelled construction job site; TRACTOR-RUBBER TIRED: Tractor operator, rubber-tired, 50 hp flywheel and under; Trenching machine operator, maximum digging capacity 3 ft depth; TUNNEL: Dinkey

GROUP 6: ASPHALT: Plant Oiler; Plant Fireman; Pugmill Operator (any type); Truck mounted asphalt spreader, with screed; COMPRESSORS: Compressor Operator (any power), under 1,250 cu. ft. total capacity; CONCRETE: Plant Oiler, Assistant Conveyor

Operator; Conveyor Operator; Mixer Box Operator (C.T.B., dry batch, etc.); Cement Hog Operator; Concrete Saw Operator; Concrete Curing Machine Operator (riding type); Wire Mat or Brooming Machine Operator; CRANE: Oiler; Fireman, all equipment; Truck Crane Oiler Driver; A-frame Truck Operator, single drum; Tugger or Coffin Type Hoist Operator; CRUSHER: Crusher Oiler; Crusher Feeder; CRUSHER: Crusher oiler; Crusher feeder; DRILLING: Drill Tender; Auger Oiler; FLOATING EQUIPMENT: Deckhand; Boatman; FORKLIFT: Self-propelled Scaffolding Operator, construction job site (excluding working platform); Fork Lift or Lumber Stacker Operator, construction job site; Ross Carrier Operator, construction job site; GUARDRAIL EQUIPMENT: Oiler; Auger Oiler; Oiler, combination guardrail machines; Guardrail Punch Oiler; HEATING PLANT: Temporary Heating Plant Operator; LOADERS: Bobcat, skid steer (less than 1 cu yd.); Bucket Elevator Loader Operator, BarberGreene and similar types; OILERS: Oiler; Guardrail Punch Oiler; Truck Crane Oiler-Driver; Auger Oiler; Grade Oiler, required to check grade; Grade Checker; PIPELINE-SEWER WATER: Tar Pot Fireman; Tar Pot Fireman (power agitated); PUMPS: Pump Operator (any power); Hydrostatic Pump Operator; RAILROAD EQUIPMENT: Brakeman; Oiler; Switchman; Motorman; Ballast Jack Tamper Operator; SHOVEL, DRAGLINE, CLAMSHELL, SKOOPER, ETC. OPERATOR: Oiler, Grade Oiler (required to check grade); Grade Checker; Fireman; SWEEPER: Broom operator, self propelled, construction job site; SURFACING (BASE) MATERIAL: Roller Operator, grading of base rock (not asphalt); Tamping Machine operator, mechanical, self-propelled; Hydrographic Seeder Machine Operator; TRENCHING MACHINE: Oiler; Grade Oiler; TUNNEL: Conveyor operator; Air filtration equipment operator

IRON0086A 07/01/2001

|             | Rates | Fringes |
|-------------|-------|---------|
| IRONWORKERS | 25.82 | 11.35   |

LABO0001I 06/01/2002

|                              | Rates | Fringes |
|------------------------------|-------|---------|
| CHELAN AND KITTITAS COUNTIES |       |         |
| LABORERS:                    |       |         |
| ZONE 1:                      |       |         |
| GROUP 1                      | 14.79 | 6.20    |
| GROUP 2                      | 17.11 | 6.20    |
| GROUP 3                      | 18.83 | 6.20    |
| GROUP 4                      | 19.31 | 6.20    |
| GROUP 5                      | 19.67 | 6.20    |

ZONE DIFFERENTIAL (ADD TO ZONE 1 RATES):

ZONE 2 - \$ .70

ZONE 3 - \$1.00

BASE POINTS: CHELAN, SUNNYSIDE, WENATCHEE,  
AND YAKIMA

ZONE 1 - Projects within 25 radius miles of the respective city  
hall

ZONE 2 - More than 25 but less than 45 radius miles from the  
respective city hall

ZONE 3 - More than 45 radius miles from the respective city hall

CALLAM, GRAYS HARBOR, JEFFERSON, KING, KITSAP, LEWIS, MASON,  
PACIFIC (North of a straight line made by extending the north  
boundary of Wahkiakum County west to the Pacific Ocean), PIERCE,  
SNOHOMISH AND THURSTON COUNTIES

LABORERS:

ZONE 1:

|         |       |      |
|---------|-------|------|
| GROUP 1 | 17.71 | 6.20 |
| GROUP 2 | 20.03 | 6.20 |
| GROUP 3 | 24.71 | 6.20 |
| GROUP 4 | 25.19 | 6.20 |
| GROUP 5 | 25.55 | 6.20 |

ZONE DIFFERENTIAL (ADD TO ZONE 1 RATES):

ZONE 2 - \$ .70

ZONE 3 - \$1.00

BASE POINTS: BELLINGHAM, MT. VERNON, EVERETT,  
SEATTLE, KENT, TACOMA, OLYMPIA,  
CENTRALIA, ABERDEEN, SHELTON, PT.  
TOWNSEND, PT. ANGELES, AND BREMERTON

ZONE 1 - Projects within 25 radius miles of the respective city  
hall

ZONE 2 - More than 25 but less than 45 radius miles from the  
respective city hall

ZONE 3 - More than 45 radius miles from the respective city hall

LABORERS CLASSIFICATIONS

GROUP 1: Landscaping and Planting; Watchman; Window  
Washer/Cleaner (detail clean-up, such as but not limited to  
cleaning floors, ceilings, walls, windows, etc., prior to final  
acceptance by the owner)

GROUP 2: Batch Weighman; Crusher Feeder; Fence Laborer;  
Flagman; Pilot Car

GROUP 3: General Laborer; Air, Gas, or Electric Vibrating  
Screed; Asbestos Abatement Laborer; Ballast Regulator Machine;  
Brush Cutter; Brush Hog Feeder; Burner; Carpenter Tender; Cement  
Finisher Tender; Change House or Dry Shack; Chipping Gun (under  
30 lbs.); Choker Setter; Chuck Tender; Clean-up Laborer; Concrete

Form Stripper; Curing Laborer; Demolition (wrecking and moving including charred material); Ditch Digger; Dump Person; Fine Graders; Firewatch; Form Setter; Gabian Basket Builders; Grout Machine Tender; Grinders; Guardrail Erector; Hazardous Waste Worker (Level C); Maintenance Person; Material Yard Person; Pot Tender; Rip Rap Person; Riggers; Scale Person; Sloper Sprayer; Signal Person; Stock Piler; Stake Hopper; Toolroom Man (at job site); Topper-Tailer; Track Laborer; Truck Spotter; Vinyl Seamer

GROUP 4: Cement Dumper-Paving; Chipping Gun (over 30 lbs.); Clary Power Spreader; Concrete Dumper/Chute Operator; Concrete Saw Operator; Drill Operator (hydraulic, diamond, aiartrac); Faller and Bucker Chain Saw; Grade Checker and Transit Person; Groutmen (pressure) including post tension beams; Hazardous Waste Worker (Level B); High Scaler; Jackhammer; Laserbeam Operator; Manhole Builder-Mudman; Mortarman and Hodcarrier; Nozzleman (concrete pump, green cutter when using combination of high pressure air and water on concrete and rock, sandblast, gunite, shotcrete, water blaster, vacuum blaster); Pavement Breaker; Pipe Layer and Caulker; Pipe Pot Tender; Pipe Reliner (not insert type); Pipe Wrapper; Power Jacks; Railroad Spike Puller-Power; Raker-Asphalt; Rivet Buster; Rodder; Sloper (over 20'); Spreader (concrete); Tamper and Similar electric, air and glas operated tool; Timber Person-sewer (lagger shorer and cribber); Track Liner Power; Tugger Operator; Vibrator; Well Point Laborer

GROUP 5: Caisson Worker; Miner; Powderman; Re-Timberman; Hazardous Waste Worker (Level A).

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|                      |       |         |
|----------------------|-------|---------|
| LABO0238I 06/01/2002 |       |         |
|                      | Rates | Fringes |
| CHELAN COUNTY        |       |         |
| HOD CARRIERS         | 21.55 | 5.50    |
| -----                |       |         |

LABO0335C 06/01/2002

|  |       |         |
|--|-------|---------|
|  | Rates | Fringes |
|--|-------|---------|

PACIFIC (South of a straight line made by extending the north Boundary line of Wahkiakum County west to the Pacific Ocean)  
COUNTY

ZONE 1:

LABORERS:

|         |       |      |
|---------|-------|------|
| GROUP 1 | 23.43 | 6.15 |
| GROUP 2 | 23.94 | 6.15 |
| GROUP 3 | 24.33 | 6.15 |
| GROUP 4 | 24.66 | 6.15 |
| GROUP 5 | 21.26 | 6.15 |
| GROUP 6 | 19.16 | 6.15 |

## LABORERS CLASSIFICATIONS

GROUP 1: Asphalt Plant Laborers; Asphalt Spreaders; Batch Weighman; Broomers; Brush Burners and Cutters; Car and Truck Loaders; Carpenter Tender; Change-House Man or Dry Shack Man; Choker Setter; Clean-up Laborers; Curing-concrete; Demolition, Wrecking, and Moving Laborers; Dumpers, road oiling crew; Dumpmen (for grading crew); Elevator Feeders; Guard Rail, Median Rail, Reference Post, Guide Post, Right-of-way Marker; Fine Graders; Fire Watch; Form Strippers (not swinging stages); General Laborers; Hazardous Waste Worker; Leverman or Aggregate Spreader (Flaherty and similar types); Loading Spotters; Material Yard Man (including electrical); Pittsburgh Chipper Operator or similar types; Railroad Track Laborers; Ribbon Setters (including steel forms); Rip Rap Man (hand placed); Road Pump Tender; Sewer Laborer; Signalman; Skipman; Slopers; Spraymen; Stake Chaser; Stockpiler; Tie Back Shoring; Timber Faller and Bucker (hand labor); Toolroom Man (at job site); Tunnel Bullgang (above ground); Weight-Man-Crusher (aggregate when used)

GROUP 2: Applicator (including pot power tender for same), applying protective material by hand or nozzle on utility lines or storage tanks on project; Brush (power saw); Burners; Choker Splicer; Clary Power Spreader and similar types; Clean up-nozzleman-Green cutter (concrete, rock, etc.); Concrete Laborer; Concrete Power Buggyman; Crusher Feeder; Demolition and Wrecking Charred Materials; Gunitite Nozzleman Tender; Gunitite or Sand Blasting Pot Tender; Handlers or Mixers of all Materials of an irritating nature (including cement and lime); Pipe Doping & Wrapping; Tool Operators (includes but not limited to: Dry pack machine, Jackhammer, Chipping guns, Paving breakers); Post Hole Digger, air, gas or electric; Vibrating Screed; Tampers; Sand Blasting (wet); Stake-Setter; Tunnel-Muckers, Brakemen, Concrete Crew, Bull gang (Underground)

GROUP 3: Asbestos Removal (structural removal only); Bit Grinder; Drill Doctor; Drill Operators, air tracks cat drills, wagon drills, rubber-mounted drills, and other similar types; Concrete Saw Operator; Gunitite Nozzleman; High scalers, strippers and drillers (covers work in swinging stages, chairs or belts, under extreme conditions unusual to normal drilling, blasting, barring-down, or sloping and stripping); Manhole Builder; Powdermen; Power Saw Operators (Bucking and Falling); Pumpcrete Nozzlemen; Sand Blasting (dry); Sewer Timberman; Track Liners; Anchor Machines; Ballast Regulators; Multiple Tampers; Power Jacks; Tugger Operator; Tunnel-Chuck Tenders, Nippers and Timbermen; Vibrator; Water Blaster

GROUP 4: Asphalt Raker; Concrete Saw Operator (walls);  
Concrete Nozzelman; Grade Checker; Pipelayer; Laser Beam (Tunnel)  
applicable when assigned to move, set up, align laser beam;  
Miner-Tunnel; Motorman-dinky Locomotive-Tunnel; Powderman-Tunnel;  
Shield Operator-Tunnel

GROUP 5: Traffic Flaggers

GROUP 6: Fence Builders

GROUP 7: Landscaping and Planting Laborers

ZONE DIFFERENTIAL (ADD TO ZONE 1 RATES):

ZONE 2 - \$0.65  
ZONE 3 - 1.15  
ZONE 4 - 1.70  
ZONE 5 - 2.75

#### ZONE DEFINITIONS

BASE POINTS: GOLDENDALE, LONGVIEW, AND VANCOUVER

ZONE 1: Projects within 30 miles of the respective city hall  
ZONE 2: More than 30 miles but less than 40 miles from the  
respective city hall.  
ZONE 3: More than 40 miles but less than 50 miles from the  
respective city hall.  
ZONE 4: More than 50 miles but less than 80 miles from the  
respective city hall.  
ZONE 5: More than 80 miles from the respective city hall.

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LABO0335K 06/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| PACIFIC(south of a straight line made by extending the north<br>boundary of Wahkiakum County west to the Pacific Ocean) |       |         |

|              |       |      |
|--------------|-------|------|
| HOD CARRIERS | 25.04 | 6.15 |
|--------------|-------|------|

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PAIN0005A 03/01/2000

|  | Rates | Fringes |
|--|-------|---------|
| CLALLAM, GRAYS HARBOR, JEFFERSON, KING, KITSAP, LEWIS,<br>MASON, PIERCE, SNOHOMISH AND THURSTON COUNTIES |       |         |

|          |       |      |
|----------|-------|------|
| PAINTERS | 22.94 | 3.73 |
|----------|-------|------|

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PAIN0005C 06/10/2000

|   | Rates | Fringes |
|---|-------|---------|
| CLALLAM, GRAYS HARBOR, JEFFERSON, KING, KITSAP, LEWIS, MASON, |       |         |



PIERCE, SNOHOMISH AND THURSTON COUNTIES

|                   |       |      |
|-------------------|-------|------|
| DRYWALL FINISHERS | 25.50 | 7.82 |
|-------------------|-------|------|

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PAIN0005H 07/01/2002

|  |       |         |
|--|-------|---------|
|  | Rates | Fringes |
|--|-------|---------|

CHELAN AND KITTITAS COUNTIES

PAINTERS:

BRUSH, PAPERHANGER,  
STEAM-CLEANING, STRIPING and  
SPRAY

|       |      |
|-------|------|
| 19.50 | 4.02 |
|-------|------|

TV, RADIO, ELECTRICAL

|                     |       |      |
|---------------------|-------|------|
| TRANSMISSION TOWERS | 21.25 | 4.02 |
|---------------------|-------|------|

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PAIN0005P 06/01/2002

|  |       |         |
|--|-------|---------|
|  | Rates | Fringes |
|--|-------|---------|

CALLAM, GRAYS HARBOR, JEFFERSON, LEWIS, MASON, PACIFIC (NORTHERN  
PORTION), PIERCE AND THURSTON COUNTIES

|                   |       |      |
|-------------------|-------|------|
| SOFT FLOOR LAYERS | 21.47 | 7.92 |
|-------------------|-------|------|

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PAIN0054G 09/01/2002

|  |       |         |
|--|-------|---------|
|  | Rates | Fringes |
|--|-------|---------|

CHELAN AND KITTITAS COUNTIES

|          |       |      |
|----------|-------|------|
| GLAZIERS | 18.32 | 3.17 |
|----------|-------|------|

-----

PAIN0054I 06/01/1999

|  |       |         |
|--|-------|---------|
|  | Rates | Fringes |
|--|-------|---------|

CHELAN AND KITTITAS COUNTIES

|                          |       |      |
|--------------------------|-------|------|
| DRYWALL FINISHER (TAPER) | 19.98 | 4.25 |
|--------------------------|-------|------|

-----

PAIN0055M 01/01/2000

|  |       |         |
|--|-------|---------|
|  | Rates | Fringes |
|--|-------|---------|

PACIFIC COUNTY

|                   |       |      |
|-------------------|-------|------|
| DRYWALL FINISHERS | 24.00 | 7.60 |
|-------------------|-------|------|

-----

PAIN0055N 11/01/1999

|  |       |         |
|--|-------|---------|
|  | Rates | Fringes |
|--|-------|---------|

PACIFIC COUNTY

PAINTERS:

|                        |       |      |
|------------------------|-------|------|
| Brush & Roller         | 17.10 | 3.48 |
| Spray and Sandblasting | 17.70 | 3.48 |
| High work - All work   |       |      |
| 60 ft. or higher       | 17.60 | 3.48 |

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PAIN0188A 07/01/2002

|  | Rates | Fringes |
|--|-------|---------|
| CLALLAM, JEFFERSON, KING, KITSAP, LEWIS, MASON, PIERCE, SNOHOMISH<br>AND THURSTON COUNTIES |       |         |

|          |       |      |
|----------|-------|------|
| GLAZIERS | 28.10 | 8.61 |
|----------|-------|------|

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PAIN0188B 07/01/2001

|                                   | Rates | Fringes |
|-----------------------------------|-------|---------|
| GRAYS HARBOR AND PACIFIC COUNTIES |       |         |

|          |       |      |
|----------|-------|------|
| GLAZIERS | 14.58 | 4.69 |
|----------|-------|------|

-----

PAIN1238D 06/01/2002

|                                     | Rates | Fringes |
|-------------------------------------|-------|---------|
| KING, KITSAP AND SNOHOMISH COUNTIES |       |         |

|                   |       |      |
|-------------------|-------|------|
| SOFT FLOOR LAYERS | 22.64 | 7.94 |
|-------------------|-------|------|

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PLAS0072C 06/01/2001

|                              | Rates | Fringes |
|------------------------------|-------|---------|
| CHELAN AND KITTITAS COUNTIES |       |         |

Zone 1:

|               |       |      |
|---------------|-------|------|
| CEMENT MASONS | 21.36 | 5.63 |
|---------------|-------|------|

Zone Differential (Add to Zone 1  
rates): Zone 2 - \$2.00

BASE POINTS: Spokane, Pasco, Moses Lake, and Lewiston

Zone 1: 0 - 45 radius miles from the main post office

Zone 2: 45 radius miles from the main post office

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\* PLAS0082D 06/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| PACIFIC (South of a straight line made by extending the north<br>boundary line of Wahkiakum County west to the Pacific<br>Ocean) COUNTY |       |         |

|            |       |      |
|------------|-------|------|
| PLASTERERS | 25.64 | 7.13 |
|------------|-------|------|

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PLAS0528B 06/01/2002

|  |       |         |
|--|-------|---------|
|  | Rates | Fringes |
| CLALLAM, GRAYS HARBOR, JEFFERSON, KING, KITSAP, LEWIS, MASON,<br>PACIFIC (North of a straight line made by extending the north<br>boundary line of Wahkiakum Count, west to the Pacific Ocean),<br>PIERCE, SNOHOMISH AND THURSTON COUNTIES |       |         |

|               |       |      |
|---------------|-------|------|
| CEMENT MASONS | 27.18 | 9.84 |
|---------------|-------|------|

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PLUM0032A 01/01/2002

|   |       |         |
|---|-------|---------|
|   | Rates | Fringes |
| CHELAN AND KITTITAS (NORTHERN TIP) COUNTIES |       |         |

|                          |       |      |
|--------------------------|-------|------|
| PLUMBERS AND PIPEFITTERS | 25.09 | 9.17 |
|--------------------------|-------|------|

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PLUM0032B 01/01/2002

|                                      |       |         |
|--------------------------------------|-------|---------|
|                                      | Rates | Fringes |
| CLALLAM, KING AND JEFFERSON COUNTIES |       |         |

|                          |       |       |
|--------------------------|-------|-------|
| PLUMBERS AND PIPEFITTERS | 32.08 | 11.53 |
|--------------------------|-------|-------|

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PLUM0082D 06/01/2001

|   |       |         |
|---|-------|---------|
|   | Rates | Fringes |
| GRAYS HARBOR, LEWIS, MASON (EXCLUDING NE SECTION), PACIFIC,<br>PIERCE AND THURSTON COUNTIES |       |         |

|                          |       |       |
|--------------------------|-------|-------|
| PLUMBERS AND PIPEFITTERS | 24.57 | 14.72 |
|--------------------------|-------|-------|

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PLUM0265A 06/01/2001

|                  |       |         |
|------------------|-------|---------|
|                  | Rates | Fringes |
| SNOHOMISH COUNTY |       |         |

|                           |       |       |
|---------------------------|-------|-------|
| PLUMBERS AND PIPEFITTERS: | 28.37 | 10.24 |
|---------------------------|-------|-------|

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PLUM0598B 06/01/2002

|                                 |       |         |
|---------------------------------|-------|---------|
|                                 | Rates | Fringes |
| KITTITAS (ALL BUT NORTHERN TIP) |       |         |

|                          |       |       |
|--------------------------|-------|-------|
| PLUMBERS AND PIPEFITTERS | 29.85 | 12.59 |
|--------------------------|-------|-------|

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PLUM0631A 06/01/2001

|  |       |         |
|--|-------|---------|
|  | Rates | Fringes |
|--|-------|---------|

MASON (NE SECTION),  
AND KITSAP COUNTIES

PLUMBERS/PIPEFITTERS:

All new construction, additions,  
and remodeling of commercial  
building projects such as:  
cocktail lounges and taverns,  
professional buildings, medical  
clinics, retail stores, hotels  
and motels, restaurants and fast  
food types, gasoline service  
stations, and car washes where  
the plumbing and mechanical cost

|  |       |      |
|--|-------|------|
| of the project is less than<br>\$100,000 | 14.55 | 7.98 |
|--|-------|------|

|  |       |       |
|--|-------|-------|
| All other work where the plumbing<br>and mechanical cost of the project<br>is \$100,000 and over | 24.65 | 13.41 |
|--|-------|-------|

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|  |       |         |
|--|-------|---------|
| ROOF0054A 06/01/2002   |       |         |
|  | Rates | Fringes |
| CLALLAM, JEFFERSON, KING, KITSAP, MASON AND SNOHOMISH COUNTIES |       |         |
| ROOFERS  | 25.37 | 8.41    |

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|  |       |         |
|--|-------|---------|
| ROOF0153A 06/01/2002                                       |       |         |
|  | Rates | Fringes |
| GRAYS HARBOR, LEWIS, PACIFIC, PIERCE AND THURSTON COUNTIES |       |         |
| ROOFERS  | 25.00 | 6.44    |

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|                      |       |         |
|----------------------|-------|---------|
| ROOF0189A 07/01/2002 |       |         |
|                      | Rates | Fringes |
| CHELAN COUNTY        |       |         |
| ROOFERS              | 20.15 | 6.15    |

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|                      |       |         |
|----------------------|-------|---------|
| ROOF0189E 07/01/2002 |       |         |
|                      | Rates | Fringes |
| KITTITAS COUNTY      |       |         |
| ROOFERS              | 20.47 | 5.90    |

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SFWA0699B 07/01/2002

|   | Rates | Fringes |
|---|-------|---------|
| KING, KITSAP, PIERCE, SNOHOMISH AND THURSTON COUNTIES |       |         |
| SPRINKLER FITTERS                                     | 33.04 | 11.25   |

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**WA020002 - 1**

|                      | Rates | Fringes |
|----------------------|-------|---------|
| SHEE0066D 06/01/2002 |       |         |
| CHELAN COUNTY        |       |         |
| SHEET METAL WORKERS  | 24.04 | 7.93    |

-----

|  | Rates | Fringes |
|--|-------|---------|
| SHEE0066F 06/01/2002   |       |         |
| CLALLAM, GRAYS HARBOR, JEFFERSON, KING, KITSAP, LEWIS, MASON, PACIFIC, PIERCE, SNOHOMISH AND THURSTON COUNTIES |       |         |
| SHEET METAL WORKERS  | 31.23 | 11.09   |

-----

|                      | Rates | Fringes |
|----------------------|-------|---------|
| SHEE0066M 06/01/2002 |       |         |
| KITITITAS COUNTY     |       |         |
| SHEET METAL WORKERS  | 25.88 | 9.90    |

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|   | Rates | Fringes |
|---|-------|---------|
| TEAM0174B 06/01/2002  |       |         |
| CLALLAM, GRAYS HARBOR, JEFFERSON, KING, KITSAP, LEWIS, MASON, PACIFIC (North of a straight line made by extending the north boundary line of Wahkiakum County west to the Pacific Ocean), PIERCE, SNOHOMISH AND THURSTON COUNTIES |       |         |

TRUCK DRIVERS:

ZONE A:

|          |       |      |
|----------|-------|------|
| GROUP 1: | 25.79 | 9.68 |
| GROUP 2: | 25.21 | 9.68 |
| GROUP 3: | 22.81 | 9.68 |
| GROUP 4: | 18.56 | 9.68 |
| GROUP 5: | 25.55 | 9.68 |

ZONE B (25-45 miles from center of listed cities\*):

Add \$.70 per hour to Zone A rates.

ZONE C (over 45 miles from centr of listed cities\*):

Add \$1.00 per hour to Zone A rates.

\*Zone pay will be calculated from the city center of the following listed cities:

|            |           |         |         |
|------------|-----------|---------|---------|
| BELLINGHAM | CENTRALIA | RAYMOND | OLYMPIA |
|------------|-----------|---------|---------|

|         |               |            |           |
|---------|---------------|------------|-----------|
| EVERETT | SHELTON       | ANACORTES  | BELLEVUE  |
| SEATTLE | PORT ANGELES  | MT. VERNON | KENT      |
| TACOMA  | PORT TOWNSEND | ABERDEEN   | BREMERTON |

#### TRUCK DRIVERS CLASSIFICATIONS

GROUP 1 - "A-frame or Hydralift" trucks and Boom trucks or similar equipment when "A" frame or "Hydralift" and Boom truck or similar equipment is used; Buggymobile; Bulk Cement Tanker; Dumpsters and similar equipment, Tournorockers, Tournowagon, Tournotrailer, Cat DW series, Terra Cobra, Le Tourneau, Westinghouse, Athye Wagon, Eucid Two and Four-Wheeled power tractor with trailer and similar top-loaded equipment transporting material: Dump Trucks, side, end and bottom dump, including semi-trucks and trains or combinations thereof with 16 yards to 30 yards capacity: Over 30 yards \$.15 per hour additional for each 10 yard increment; Explosive Truck (field mix) and similar equipment; Hyster Operators (handling bulk loose aggregates); Lowbed and Heavy Duty Trailer; Road Oil Distributor Driver; Spreader, Flaherty Transit mix used exclusively in heavy construction; Water Wagon and Tank Truck-3,000 gallons and over capacity

GROUP 2 - Bulllifts, or similar equipment used in loading or unloading trucks, transporting materials on job site; Dumpsters, and similar equipment, Tournorockers, Tournowagon, Turnotrailer, Cat. D.W. Series, Terra Cobra, Le Tourneau, Westinghous, Athye wagon, Euclid two and four-wheeled power tractor with trailer and similar top-loaded equipment transporting material, Dump trucks, side, end and bottom dump, including semi-trucks and trains or combinations thereof with less than 16 yards capacity; Flatbed: (Dual Rear Axle); Grease Truck, Fuel Truck, Greaser, Battery Service Man and/or Tire Service Man; Leverman and loader at bunkers and batch plants; Oil tank transport; Scissor, Slurry Truck; Sno-Go and similar equipment; Swampers; Straddler Carrier (Ross, Hyster) and similar equipment; Team Driver; Tractor (small rubber-tired (when used within Teamster jurisdiction); Vacuum truck; Water Wagon and Tank trucks-less than 3,000 gallons capacity; Winch truck; Wrecker, tow truck and similar equipment

GROUP 3 - Flatbed: single rear axle; Pickup sweeper, Pickup Truck (Adjust upward by \$2.00 per hour for onsite work)

GROUP 4 - Escort or pilot driver

GROUP 5 - Mechanic

#### HAZMAT PROJECTS

Anyone working on a HAZMAT job, where HAZMAT certification is required, shall be compensated as a premium, in addition to the classification working in as follows:

LEVEL C: +\$.25 per hour - This level uses an air purifying respirator or additional protective clothing.

LEVEL B: +\$.50 per hour - Uses same respirator protection as Level A. Supplied air line is provided in conjunction with a chemical "splash suit."

LEVEL A: +\$.75 per hour - This level utilizes a fully-encapsulated suit with a self-contained breathing apparatus or a supplied air line.

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TEAM0760F 06/01/2002

|                              | Rates | Fringes |
|------------------------------|-------|---------|
| CHELAN AND KITTITAS COUNTIES |       |         |

(ANYONE WORKING ON HAZMAT  
JOBS SEE FOOTNOTE A BELOW)

TRUCK DRIVERS:

|         |       |      |
|---------|-------|------|
| GROUP 1 | 19.33 | 8.50 |
| GROUP 2 | 21.97 | 8.50 |
| GROUP 3 | 22.08 | 8.50 |
| GROUP 4 | 22.41 | 8.50 |
| GROUP 5 | 22.52 | 8.50 |
| GROUP 6 | 22.68 | 8.50 |
| GROUP 7 | 23.22 | 8.50 |
| GROUP 8 | 23.54 | 8.50 |

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: Escort Driver or Pilot Car; Employee Haul; Power Boat Hauling Employees or Material

GROUP 2: Fish Truck; Flat Bed Truck; Fork Lift (3000 lbs. and under); Trailer Mounted Hydro Seeder and Mulcher; Leverperson (loading trucks at bunkers); Seeder & Mulcher; Stationary Fuel Operator; Tractor (small, rubber-tired, pulling trailer or similar equipment)

GROUP 3: Auto Crane (2000 lbs. capacity); Buggy Mobile & Similar; Bulk Cement Tanks & Spreader; Dumptor (6 yds. & under); Flat Bed Truck with Hydraulic System; Fork Lift (3001-16,000 lbs.); Fuel Truck Driver; Steamcleaner & Washer; Power Operated Sweeper; Rubber-tired Tunnel Jumbo; Scissors Truck; Slurry Truck Driver; Straddle Carrier (Ross, Hyster, & similar); Tireperson; Transit Mixers & Truck Hauling Concrete (3 yd. to & including 6 yds.); Trucks, side, end, bottom and articulated end dump (3 yards to and including 6 yds.); Warehouseperson (to include shipping & receiving); Wrecker & Tow Truck

GROUP 4: A-Frame; Burner, Cutter, & Welder; Service Greaser;

Trucks, side, end, bottom and articulated end dump (over 6 yds. to & including 12 yds.); Truck Mounted Hydro Seeder; Warehouseperson; Water Tank truck (0-8000 gallons)

GROUP 5: Dumpster (over 6 yds.); Lowboy (50 tons & under); Self-Loading Roll Off; Semi-Truck & Trailer; Tractor with Steer Trailer; Transit Mixers and Trucks Hauling Concrete (over 6 yds. to and including 10 yds.); Trucks, side, end, bottom and articulated end dump (over 12 yds. to & including 20 yds.); Truck-Mounted Crane (with load bearing surface either mounted or pulled) (up to 14 ton); Vacuum Truck (super sucker, guzzler, etc.)

GROUP 6: Flaherty Spreader Box Driver; Flowboys; Fork Lift (over 16,000 lbs.); Dumps (Semi-end); Lowboy (over 50 tons); Mechanic (Field); Transfer Truck and Trailer; Transit Mixers & Trucks Hauling Concrete (over 10 yds. to & including 20 yds.); Trucks, side, end, bottom and end dump (over 20 yds. to & including 40 yds.); Truck and Pup; Tournarocker, DW's & similar with 2 or more 4 wheel-power tractor with trailer, gallonage or yardage scale, whichever is greater; Water Tank Truck (8,001-14,000 gallons)

GROUP 7: Oil Distributor Driver; Stringer Truck (cable operated trailer); Transit Mixers & Hauling Concrete (over 20 yds.); Truck, side, end, bottom and articulated end dump (over 40 yds. to & including 100 yds.); Truck Mounted Crane (with load bearing surface either mounted or pulled (16 through 25 tons)

GROUP 8: Prime Movers and Stinger Truck; Trucks, side, end, bottom and articulated end dump (over 100 yds.); Helicopter Pilot Hauling Employees or Materials

Footnote A- Anyone working on a HAZMAT job, where HAZMAT certification is required, shall be compensated as a premium, in additon to the classification working in as follows:

LEVEL D: - \$.25 PER HOUR (This is the lowest level of protection.

No respirator is used and skin protection is minimal.

LEVEL C: - \$.50 PER HOUR (This level uses an air purifying respirator or additional protective clothing.

LEVEL B: - \$.75 PER HOUR (Uses same respirator protection as Level A. Supplied air line is provided in conjunction with a chemical "spash suit."

LEVEL A: - \$1.00 PER HOUR (this level utilizes a fully-encapsulated suit with a self-contained breathing apparatus or a supplied air line.

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WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.  
=====



Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR 5.5(a)(1)(ii)).

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In the listing above, the "SU" designation means that rates listed under that identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

#### WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- \* an existing published wage determination
- \* a survey underlying a wage determination
- \* a Wage and Hour Division letter setting forth a position on a wage determination matter
- \* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations  
Wage and Hour Division  
U. S. Department of Labor  
200 Constitution Avenue, N. W.  
Washington, D. C. 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator  
U.S. Department of Labor  
200 Constitution Avenue, N. W.  
Washington, D. C. 20210

The request should be accompanied by a full statement of the

interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board  
U. S. Department of Labor  
200 Constitution Avenue, N. W.  
Washington, D. C. 20210

4.) All decisions by the Administrative Review Board are final.  
END OF GENERAL DECISION

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| 16375 | Electrical Distribution System, Underground |
| 16415 | Electrical Work, Interior                   |
| 16710 | Premises Distribution System                |

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## SECTION 01025

### PAYMENT

#### PART 1 GENERAL

The contract price shall constitute full compensation for furnishing all plant, labor, materials, appurtenances, and incidentals and performing all operations necessary to construct and complete the item in accordance with these specifications and the applicable drawings, including surveying performed by the Contractor. Payments shall be considered as full compensation, notwithstanding that minor features may not be mentioned herein. No separate payment will be made for the work, services, or operations required by the Contractor, as specified in DIVISION 1, GENERAL REQUIREMENTS, to complete the project in accordance with these specifications; all costs thereof shall be considered as incidental to the work.

#### 1.1 PAYMENT

##### 1.1.1 ITEM 0001 (BASE ITEM)

Payment will be made at the contract lump sum price for Item No. 0001, Upgrade Wastewater Treatment Plant, except for Items 0002, 0003, 0004, 0005, ~~and 0006,~~ 0007, 0008, and 0009, payment of which shall constitute full compensation for Item No. 0001, complete.

##### 1.1.2. ITEM 0002 (BASE ITEM)

Payment will be made at the contract lump sum price for Item No. 0002, All Work for As-Built Drawings; payment of which shall constitute full compensation of Item No. 0002 complete. No partial or total payment will be made for this item until the as-built drawings, both marked up blue prints and electronic files are fully approved by the Government (A or B action) and all copies of approved drawings and electronic media received by the Government.

##### 1.1.3 ITEM 0003 (BASE ITEM)

Payment will be made at the contract lump sum price for Item No. 0003, All Work for O&M Manuals; payment of which shall constitute full compensation of Item No. 0003 complete. No partial or total payment will be made for this item until all O&M manuals are fully approved by the Government (A or B action) and all copies of final manuals are received by the Government in their final binders.

##### 1.1.4 ITEM 0004 (BASE ITEM)

Payment will be made at the contract lump sum price for Item No. 0004, All Work for Form 1354 Checklist and Equipment in Place List; payment of which shall constitute full compensation of Item No. 0004 complete. No partial or total payment will be made for this item until both the 1354 Checklist and Equipment in Place List are fully approved by the Government (A or B action) and all copies of approved lists received by the Government.



#### 1.1.5 ITEM 0005 (OPTION ITEM)

Payment will be at the contract lump sum price for Item No. 0005, Sludge Drying Bed Modifications, payment of which shall constitute full compensation for Item No. 0005, complete.

#### 1.1.6 ITEM 0006 (OPTION ITEM)

Payment will be at the contract lump sum price for Item No. 0006, Repair Sanitary Sewers, payment of which shall constitute full compensation for Item No. 0006, complete.

#### 1.1.7 ITEM 0007 (OPTION ITEM)

Payment will be made at the contract lump sum price for Item No. 0007, Paint Secondary Digester Cover, payment of which shall constitute full compensation for Item No. 0007, complete.

#### 1.1.8 ITEM 0008 (OPTION ITEM)

Payment will be made at the contract lump sum price for Item No. 0008, All Work at Gravity Thickener, payment of which shall constitute full compensation for Item No. 0008, complete.

#### 1.1.9 ITEM 0009 (OPTION ITEM)

Payment will be made at the contract lump sum price for Item No. 0009, Paint the Trickling Filters, payment of which shall constitute full compensation for Item No. 0009, complete.

### 1.2 PROGRESS PAYMENT INVOICE

Requests for payment shall be submitted in accordance with Federal Acquisition Regulations (FAR) Subpart 32.9, entitled "PROMPT PAYMENT", and Paragraphs 52.232-5 and 52.232-27, entitled "Payments Under Fixed-Price Construction Contracts", and "Prompt Payment for Construction Contracts", respectively. In addition each request shall be submitted in the number of copies and to the designated billing office as shown in the Contract.

- 1.2.1 When submitting payment requests, the Contractor shall complete Blocks 1 through 12 of the "PROGRESS PAYMENT INVOICE" Form as directed by the Contracting Officer. (A sample form is attached at the end of this Technical Specification Section.) The completed form shall then become the cover document to which all other support data shall be attached.
- 1.2.2 One additional copy of the entire request for payment, to include the "PROGRESS PAYMENT INVOICE" cover document, shall be forwarded to a separate address as designated by the Contracting Officer.
- 1.2.3 The Contractor shall submit with each pay request, a list of subcontractors that have worked during that pay period. The listing shall be broken down into weeks, identifying each subcontractor that has worked during a particular week, and indicate the total number of employees that have worked on site for each subcontractor for each week.

The prime Contractor shall also indicate the total number of employees for its on site staff for each week.

PART 2 (NOT USED)

PART 3 (NOT USED)

**PROGRESS PAYMENT INVOICE**

See Federal Acquisition Regulations (FAR) 32.900, 52.232-5, &amp; 52.232-27

|  |  |  |  |
|--|--|--|--|
| 1. PROJECT AND LOCATION  |  | 2. DATE  |  |
| 3. CONTRACTOR NAME AND ADDRESS<br>(Must be the same as in the Contract)  |  | 4. CONTRACT NO.  |  |
|  |  | 5. INVOICE NO.   |  |
| 6. DESCRIPTION OF WORK   |  | 7. PERIOD OF PERFORMANCE<br><br>From:<br><br>To:   |  |
| 8. DISCOUNT TERMS  |  |  |  |
| 9. OFFICIAL TO WHOM PAYMENT<br>IS TO BE FORWARDED<br>Name:<br>Title:<br>Phone: ( ) -   |  | 10. OFFICIAL TO BE NOTIFIED<br>OF DEFECTIVE INVOICE<br>Name:<br>Title:<br>Phone ( ) -  |  |
| 11. CERTIFICATION: I hereby certify, to the best of my knowledge and belief, that<br>(1) The amounts requested are only for the performance in accordance with the specifications, terms, and conditions of this contract;<br>(2) Payments to subcontractors and suppliers have been made from previous payments received under the contract, and timely payments will be made from the proceeds of the payment covered by this certification, in accordance with subcontract agreements and the requirements of Chapter 39 of Title 31, United States Code; and<br>(3) This request for progress payment does not include any amounts which the prime contractor intends to withhold or retain from a subcontractor or supplier in accordance with the terms and conditions of the subcontract. |  |  |  |
| (Signature)  |  | (Title)  |  |
|  |  | (Date)   |  |
| 12. OTHER INFORMATION OR DOCUMENTATION<br>required by Contract. Provide two (2) copies of each<br>(check and attach if applicable):<br><br><input type="checkbox"/> Updated Progress Chart/Schedule<br><input type="checkbox"/> Progress Narrative<br><input type="checkbox"/> Certified Payrolls (submitted weekly)<br><input type="checkbox"/> Safety Exposure Report<br><input type="checkbox"/> Updated Submittal Register<br><input type="checkbox"/> Progress Photos<br><input type="checkbox"/> Subcontractor/Employee Listings   |  | (FOR GOVERNMENT USE ONLY)<br><br>Retainage: ____% Amt.: \$_____<br><br>Withholdings: \$_____<br><br>Reason: _____<br><br>Following items are current:<br>As-Builts ____ Yes ____ No<br>O & M Manuals ____ Yes ____ No<br>1354 Data ____ Yes ____ No<br>Submittal Register ____ Yes ____ No |  |

END OF SECTION